

2006 Catalog

Table of Contents

Antibodies	p. 2 - 44
Monoclonal Antibodies	p. 2 - 6
Histochemical Grade Antibodies	p. 7 - 14
RIA Grade Antibodies	p. 15 - 18
RIA Grade Antibodies in Bulk	p. 19 - 22
Immunoprecipitating Antibodies	p. 23 - 25
BoTox and BoTox Substrate Antibodies and Kits	p. 26
Dopamine Receptor Antibodies	p. 27 - 28
Leptin Antibodies	p. 29 - 30
Muscarinic Receptor Antibodies and Kits	p. 31 - 32
Nicotinic Receptor Antibodies and Kits	p. 33 - 35
Nitric Oxide Synthase Antibodies and Kits	p. 36 - 40
Opioid Receptor Antibodies and Kits	p. 41 - 42
Thrombopoietin Antibodies and Kits	p. 43 - 44
Assay Kits	p. 45 - 50
RIA Kits	p. 45 - 46
Immunofluorescent Assay Kits	p. 47 - 48
Western Reagents	p. 49 - 50
Custom Services	p. 51 - 55
• Monoclonal Antibody Development and Production	
• Immunoassay Development	
• RIA Characterization of Antisera	
• ELISA Characterization of Antibodies	
• Western Blot Characterization of Antibodies	
• Conjugations	
• Radio-iodinations	
• Antibody Purification	
• Analysis of Samples by RIA	
• Analysis of Samples by Western Blot	
Ordering Information	p. 56 - 60
Ordering Information	p. 56 - 57
Fax Order Form	p. 58 - 59
E-mail Order Form	p. 60
Contact Information	p. 61 - 62
Contract Information	p. 60
Electronic Feedback Form	p. 61

Toll Free: 1-800-858-7322 Fax: 1-702-638-7801 Phone: 1-702-638-7800

2006 Catalog

Monoclonal Antibodies

These Monoclonal Antibodies are supplied in three different forms:

- Culture Supernatant (C.S.)
- Ascites fluid (Asc.)
- Affinity purified immunoglobulin fraction (IgG or IgM)

All are shipped by overnight courier as liquid on cold packs in an insulated box. The shipping, handling, and insurance costs are approximately \$35.00 for USA destinations. Delivery to foreign destinations is higher.

In addition to our catalog monoclonal antibody products, we have produced numerous panels of monoclonal antibodies on contract for various organizations. Please inquire regarding your specific monoclonal antibody needs, whether they are for tissue staining, western immunoblots, or ELISA, we are confident in our ability to meet your needs.

<u>Description</u>	<u>Catalog #</u>	<u>Quantity</u>	<u>Form</u>	<u>Price (US\$)</u>
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BoTox Serotypes Specific Monoclonal Antibodies

BoTox-A (Clone 230F9) Mouse IgG Maps to carboxyl terminal (1280-1292)	MC-6015	1.0 ml	C.S.	\$ 295.00
BoTox-A (Clone 201F6) Mouse IgM Maps to carboxyl terminal (1280-1292)	MC-6018	1.0 ml	C.S.	\$ 295.00
BoTox-B (Clone 69A8) Mouse IgG Maps to carboxyl terminal (1278-1291)	MC-6025	1.0 ml	C.S.	\$ 295.00
BoTox-E (Clone 209F2) Mouse IgG Maps to amino terminal (2-17)	MC-6030	1.0 ml	C.S.	\$ 295.00
BoTox-E (Clone 207A11) Mouse IgM Maps to amino terminal (2-17)	MC-6033	1.0 ml	C.S.	\$ 295.00

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2006 Catalog

Description	Catalog #	Quantity	Form	Price (US\$)
BoTox Substrate Monoclonal Antibodies				
SNAP-25 (Cleaved and uncleaved) Mouse IgG Maps to carboxyl terminal (183-197)	MC-6050	1.0 ml	C.S.	\$ 295.00
SNAP-25 (BoTox-A Cleaved) Mouse IgG Maps to carboxyl terminal (183-197)	MC-6053	1.0 ml	C.S.	\$ 295.00
SNAP-25 (BoTox-E Cleaved) Mouse IgG Maps to carboxyl terminal (165-180)	MC-6055	1.0 ml	C.S.	Coming Soon
VAMP 2 (Uncleaved) Mouse IgG Maps to carboxyl terminal (47-58)	MC-6065	1.0 ml	C.S.	Coming Soon
EGF Monoclonal Antibodies				
Clone 1B11-3E12 Mouse IgG1 kappa No cross reaction with TGF α	MC-2570	1.0 ml	C.S.	\$ 210.00
	MC-2571	0.1 ml	Asc.	240.00
	MC-2572	50 μ gm	IgG	575.00
Clone 3A3-11H11 Mouse IgG1 kappa No cross reaction with TGF α	MC-2575	1.0 ml	C.S.	\$ 210.00
	MC-2576	0.1 ml	Asc.	240.00
	MC-2577	50 μ gm	IgG	575.00
IGF-1 Monoclonal Antibodies				
Clone 1F6-3H10 Mouse IgG1 kappa No cross reaction with insulin or IGF-2	MC-2710	1.0 ml	C.S.	\$ 275.00
	MC-2711	0.1 ml	Asc.	300.00
	MC-2712	50 μ gm	IgG	700.00
Clone 6C9-2E5 Mouse IgG1 kappa No cross reaction with insulin or IGF-2	MC-2715	1.0 ml	C.S.	\$ 275.00
	MC-2716	0.1 ml	Asc.	300.00
	MC-2717	50 μ gm	IgG	700.00

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2006 Catalog

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<u>Description</u>	<u>Catalog #</u>	<u>Quantity</u>	<u>Form</u>	<u>Price (US\$)</u>
IGF-2 Monoclonal Antibody				
Clone 5E3-2A10	MC-2780	1.0 ml	C.S.	\$ 275.00
Mouse IgM	MC-2781	0.1 ml	Asc.	300.00
No cross reaction with insulin or IGF-1	MC-2782	20µgm	IgM	700.00
Leptin Monoclonal Antibodies				
Clone 2A4-A1	MC-5341	1.0 ml	C.S.	\$ 210.00
Mouse IgG	MC-5342	0.1 ml	Asc.	240.00
Maps to residues 92-145 Leptin Carboxyl Terminal	MC-5343	50µgm	IgG	575.00
Clone 2F9-F4	MC-5344	1.0 ml	C.S.	210.00
Mouse IgM	MC-5345	0.1 ml	Asc.	240.00
Maps to residues 92-145 Leptin Carboxyl Terminal	MC-5346	50µgm	IgM	575.00
Clone 6G1-2C2	MC-5347	1.0 ml	C.S.	210.00
Mouse IgM	MC-5348	0.1 ml	Asc.	240.00
Maps to residues 92-145 Leptin Carboxyl Terminal	MC-5349	50µgm	IgM	575.00
Clone 8F7-A10	MC-5351	1.0 ml	C.S.	210.00
Mouse IgG	MC-5352	0.1 ml	Asc.	240.00
Maps to residues 131-145 Leptin Carboxyl Terminal	MC-5353	50µgm	IgG	575.00
Muscarinic Receptor Monoclonal Antibodies				
Muscarinic receptor M ₁	MC-3701	1.0 ml	C.S.	Coming Soon
Muscarinic receptor M ₂	MC-3721	1.0 ml	C.S.	Coming Soon
Muscarinic receptor M ₃	MC-3741	1.0 ml	C.S.	Coming Soon
Muscarinic receptor M ₄	MC-3761	1.0 ml	C.S.	Coming Soon
Muscarinic receptor M ₅ (273A1-2H9) IgG	MC-3781	1.0 ml	C.S.	\$295.00
Muscarinic receptor M ₅ (275D12-1E7) IgM	MC-3782	1.0 ml	C.S.	295.00

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2006 Catalog

Monoclonal Antibodies

Description	Catalog #	Quantity	Form	Price (US\$)
iNOS Monoclonal Antibodies				
Clone 1E8-B8 *	MC-5200	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5201	0.1 ml	Asc.	380.00
Cross reacts with eNOS	MC-5202	50µgm	IgG	845.00
Maps to hiNOS(985-1002)				
Clone 2A12-A4 *	MC-5205	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5206	0.1 ml	Asc.	380.00
Cross reacts with nNOS and eNOS	MC-5207	50µgm	IgG	845.00
Maps to hiNOS(985-1002)				
Clone 2D2-B2 *	MC-5210	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5211	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5212	50µgm	IgG	845.00
Maps to hiNOS(781-798)				
Clone 2H11-D11 *	MC-5215	1.0 ml	C.S.	365.00
Mouse IgM kappa	MC-5216	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5217	20µgm	IgM	845.00
Clone 5B3-E6 *	MC-5240	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5241	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5242	50µgm	IgG	845.00
Maps to hiNOS(781-798)				
Clone 5D5-H7 *	MC-5245	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5246	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5247	50µgm	IgG	845.00
Histochem and ICC staining				
Clone 7D8-B3 *	MC-5220	1.0 ml	C.S.	365.00
Mouse IgM kappa	MC-5221	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5222	20µgm	IgM	845.00
Clone 21C10-1D10 *	MC-5225	1.0 ml	C.S.	365.00
Mouse IgG2b kappa	MC-5226	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5227	50µgm	IgG	845.00
Maps to hiNOS(25-54)				

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2006 Catalog

Monoclonal Antibodies

iNOS Monoclonal Antibodies

Description	Catalog #	Quantity	Form	Price (US\$)
Clone 22E3-2F5 *	MC-5230	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5231	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS Maps to hiNOS(781-798)	MC-5232	50µgm	IgG	845.00
Clone 24B10-2C7 *	MC-5235	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5236	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS Maps to hiNOS(1009-1026)	MC-5237	50µgm	IgG	845.00

Thrombopoietin (TPO) Monoclonal Antibodies

Clone 8C11-2B6	MC-4311	1.0 ml	C.S.	210.00
Mouse IgM	MC-4312	0.1 ml	Asc.	240.00
Maps to residues 14-29 TPO Amino Terminal	MC-4313	50µgm	IgM	575.00
Clone 10A10-D1	MC-4351	1.0 ml	C.S.	210.00
Mouse IgG	MC-4352	0.1 ml	Asc.	240.00
Maps to residues 244-277 TPO Carboxyl Terminal	MC-4353	50µgm	IgG	575.00
Clone 7G1-A9	MC-4356	1.0 ml	C.S.	210.00
Mouse IgM	MC-4357	0.1 ml	Asc.	240.00
Maps to residues 244-277 TPO Carboxyl Terminal	MC-4358	50µgm	IgM	575.00

* USA and Foreign Patents Pending

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Histochemical Grade Antisera

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-316	ACTH [1-39] (Human)	Rabbit	0.1 ml	184.00
	Bulk quantity of antisera		1.0 ml	1460.00
AS-317	IgG Fraction of AS-316		0.1 ml equiv.	525.00
AS-366	ACTH [1-24] (Human)	Rabbit	0.1 ml	195.00
	Bulk quantity of antisera		1.0 ml	1555.00
AS-367	IgG Fraction of AS-366		0.1 ml equiv.	562.00
AS-1916	β-Amyloid [1-28]	Rabbit	0.1 ml	198.00
	Bulk quantity of antisera		1.0 ml	1617.00
AS-1917	IgG Fraction of AS-1916		0.1 ml equiv.	588.00
AS-616	Atrial Natriuretic Peptide (Human)	Rabbit	0.1 ml	195.00
	Bulk quantity of antisera		1.0 ml	1555.00
AS-617	IgG Fraction of AS-616		0.1 ml equiv.	562.00
AS-618	Atrial Natriuretic Peptide (Rat)	Rabbit	0.1 ml	195.00
	Bulk quantity of antisera		1.0 ml	1555.00
AS-619	IgG Fraction of AS-618		0.1 ml equiv.	562.00
AS-666	Brain Natriuretic Peptide	Rabbit	0.1 ml	195.00
	Bulk quantity of antisera		1.0 ml	1555.00
AS-667	IgG Fraction of AS-666		0.1 ml equiv.	562.00
AS-1216	Calcitonin (Human)	Rabbit	0.1 ml	198.00
	Bulk quantity of antisera		1.0 ml	1617.00
AS-1217	IgG Fraction of AS-1216		0.1 ml equiv.	588.00
AS-1218	Calcitonin (Salmon)	Rabbit	0.1 ml	198.00
	Bulk quantity of antisera		1.0 ml	1617.00
AS-1219	IgG Fraction of AS-1218		0.1 ml equiv.	588.00
AS-1516	CGRP (Human)	Rabbit	0.1 ml	198.00
	Calcitonin Gene Related Peptide		1.0 ml	1617.00
AS-1517	IgG Fraction of AS-1516		0.1 ml equiv.	588.00
AS-1566	CGRP (Rat)	Rabbit	0.1 ml	198.00
	Calcitonin Gene Related Peptide		1.0 ml	1617.00
AS-1567	IgG Fraction of AS-1566		0.1 ml equiv.	588.00

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2006 Catalog

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Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-916	CRF (Human, Rat) Corticotropin Releasing Factor	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-917	IgG Fraction of AS-916		0.1 ml equiv.	588.00
AS-3512S	D₁ Dopamine Receptor D ₁ Receptor (9-21)	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-3512G	IgG fraction of AS-3512S		0.1 ml equiv.	604.00
AS-3526S	D₂ Dopamine Receptor D ₂ (272-282)	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-3526G	IgG fraction of AS-3526S		0.1 ml equiv.	604.00
AS-3520S	D_{2S} Dopamine Receptor D _{2S} (239-246)	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-3520G	IgG fraction of AS-3520S		0.1 ml equiv.	604.00
AS-3524S	D_{2L} Dopamine Receptor D _{2L} (243-254)	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-3524G	IgG fraction of AS-3524S		0.1 ml equiv.	604.00
AS-3532S	D₃ Dopamine Receptor D ₃ (2-10)	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-3532G	IgG fraction of AS-3532S		0.1 ml equiv.	604.00
AS-3545S	D₄ Dopamine Receptor D ₄ (176-185)	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-3545G	IgG fraction of AS-3545S		0.1 ml equiv.	604.00
AS-3552S	D₅ Dopamine Receptor D ₅ (23-35)	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-3552G	IgG fraction of AS-3552S		0.1 ml equiv.	604.00
AS-1766	Dynorphin A[1-13](Porcine) Bulk quantity of antisera	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-1767	IgG Fraction of AS-1716		0.1 ml equiv.	588.00
AS-1816	β-Endorphin (Human) Bulk quantity of antisera	Rabbit	0.1 ml 1.0 ml	210.00 1775.00
AS-1817	IgG Fraction of AS-1816		0.1 ml equiv.	599.00

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2006 Catalog

Histochemical Grade Antisera

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-1818	β-Endorphin (Camel,Bovine,Ovine)	Rabbit	0.1 ml	210.00
	Bulk quantity of antisera		1.0 ml	1775.00
AS-1819	IgG fraction of AS-1818S		0.1 ml equiv.	599.00
AS-1896	Endothelin (Human, Porcine, or Rat)	Rabbit	0.1 ml	195.00
	Class Specific Antibodies for ET-1, 2 & 3		1.0 ml	1555.00
AS-1897	IgG Fraction of AS-1896		0.1 ml equiv.	562.00
AS-1866	Endothelin-1 (Human, Porcine)	Rabbit	0.1 ml	195.00
	Bulk quantity of antisera		1.0 ml	1555.00
AS-1867	IgG Fraction of AS-1866		0.1 ml equiv.	562.00
AS-566	[Leu⁵]-Enkephalin	Rabbit	0.1 ml	184.00
	Bulk quantity of antisera		1.0 ml	1460.00
AS-567	IgG Fraction of AS-566		0.1 ml equiv.	525.00
AS-516	[Met⁵]-Enkephalin	Rabbit	0.1 ml	184.00
	Bulk quantity of antisera		1.0 ml	1460.00
AS-517	IgG Fraction of AS-516		0.1 ml equiv.	525.00
AS-2576	Epidermal Growth Factor (Human)	Rabbit	0.1 ml	220.00
	Bulk quantity of antisera		1.0 ml	1853.00
AS-2577	IgG Fraction of AS-2576		0.1 ml equiv.	604.00
AS-2716	IGF-1 (Human)	Rabbit	0.1 ml	220.00
	Insulin-like Growth Factor I, Somatomedin C		1.0 ml	1853.00
AS-2717	IgG Fraction of AS-2716		0.1 ml equiv.	604.00
AS-2796	IGF-2 (Human)	Rabbit	0.1 ml	220.00
	Human Insulin-like Growth Factor II		1.0 ml	1853.00
AS-2797	IgG Fraction of AS-2796		0.1 ml equiv.	604.00
AS-2766	IGF-2 (Rat)	Rabbit	0.1 ml	220.00
	Rat Insulin-like Growth Factor II		1.0 ml	1853.00
AS-2767	IgG Fraction of AS-2766		0.1 ml equiv.	604.00
AS-1276	Katacalcin	Rabbit	0.1 ml	195.00
	Bulk quantity of antisera		1.0 ml	1555.00
AS-1277	IgG Fraction of AS-1276		0.1 ml equiv.	562.00

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2006 Catalog

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Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-5361S	Leptin(1-24)	Rabbit	0.1 ml	220.00
	Leptin Amino Terminal Antiserum		1.0 ml	1853.00
AS-5361G	IgG Fraction of AS-5361S		0.1 ml equiv.	604.00
AS-5351S	Leptin(131-145)	Rabbit	0.1 ml	220.00
	Leptin Carboxyl Terminal Antiserum		1.0 ml	1853.00
AS-5351G	IgG Fraction of AS-5351S		0.1 ml equiv.	604.00
AS-2906	LHRH	Rabbit	0.1 ml	195.00
	Luteinizing Hormone Releasing Hormone		1.0 ml	1555.00
AS-2907	IgG Fraction of AS-2906		0.1 ml equiv.	562.00
AS-3701S	M₁ Receptor (451-460)	Rabbit	0.1 ml	220.00
	Muscarinic M ₁		1.0 ml	1853.00
AS-3701G	IgG Fraction of AS-3701S		0.1 ml equiv.	604.00
AS-3721S	M₂ Receptor (457-466)	Rabbit	0.1 ml	220.00
	Muscarinic M ₂ Receptor		1.0 ml	1853.00
AS-3721G	IgG Fraction of AS-3721S		0.1 ml equiv.	604.00
AS-3741S	M₃ Receptor (580-589)	Rabbit	0.1 ml	220.00
	Muscarinic M ₃ Receptor		1.0 ml	1853.00
AS-3741G	IgG Fraction of AS-3741S		0.1 ml equiv.	604.00
AS-3761S	M₄ Receptor (469-478)	Rabbit	0.1 ml	220.00
	Muscarinic M ₄ Receptor		1.0 ml	1853.00
AS-3761G	IgG Fraction of AS-3761S		0.1 ml equiv.	604.00
AS-3781S	M₅ Receptor (519-531)	Rabbit	0.1 ml	220.00
	Muscarinic M ₅ Receptor		1.0 ml	1853.00
AS-3781G	IgG Fraction of AS-3781S		0.1 ml equiv.	604.00
AS-3086	Neuropeptide Y	Rabbit	0.1 ml	220.00
	NPY		1.0 ml	1853.00
AS-3087	IgG Fraction of AS-3086		0.1 ml equiv.	604.00
AS-5611S	Nicotinic α3 Receptor	Rabbit	0.1 ml	220.00
	carboxyl terminal		1.0 ml	1853.00
AS-5611G	IgG Fraction of AS-5611S		0.1 ml equiv.	604.00

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2006 Catalog

Histochemical Grade Antisera

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-5616S	Nicotinic α 4 Receptor carboxyl terminal	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-5616G	IgG Fraction of AS-5616S		0.1 ml equiv.	604.00
AS-5621S	Nicotinic α 5 Receptor carboxyl terminal	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-5621G	IgG Fraction of AS-5621S		0.1 ml equiv.	604.00
AS-5631S	Nicotinic α 7 Receptor carboxyl terminal	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-5631G	IgG Fraction of AS-5631S		0.1 ml equiv.	604.00
AS-5646S	Nicotinic β 2 Receptor carboxyl terminal	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-5646G	IgG Fraction of AS-5646S		0.1 ml equiv.	604.00
AS-5651S	Nicotinic β 3 Receptor carboxyl terminal	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-5651G	IgG Fraction of AS-5651S		0.1 ml equiv.	604.00
AS-5656S	Nicotinic β 4 Receptor carboxyl terminal	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-5656G	IgG Fraction of AS-5656S		0.1 ml equiv.	604.00
AS-1686	heNOS(2-12) human endothelial Nitric Oxide Synthase	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-1687	IgG Fraction of AS-1686		0.1 ml equiv.	604.00
AS-1688	heNOS myristylated	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-1689	IgG Fraction of AS-1688		0.1 ml equiv.	604.00
AS-1646	hiNOS(1137-1153) human inducible Nitric Oxide Synthase	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-1647	IgG Fraction of AS-1646		0.1 ml equiv.	604.00
AS-1656	hnNOS(1411-1433) human neuronal Nitric Oxide Synthase	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-1657	IgG Fraction of AS-1656		0.1 ml equiv.	604.00

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Histochemical Grade Antisera

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-3922S	Opioid Delta Receptor (360-372)	Rabbit	0.1 ml	220.00
	Bulk quantity of antisera		1.0 ml	1853.00
AS-3922G	IgG Fraction of AS-3922S		0.1 ml equiv.	604.00
AS-3942S	Opioid Mu Receptor (391-398)	Rabbit	0.1 ml	220.00
	Bulk quantity of antisera		1.0 ml	1853.00
AS-3942G	IgG fraction of AS-3942S		0.1 ml equiv.	604.00
AS-3964S	Opioid Kappa Receptor (346-380)	Rabbit	0.1 ml	220.00
	Bulk quantity of antisera		1.0 ml	1853.00
AS-3964G	IgG Fraction of AS-3964S		0.1 ml equiv.	604.00
AS-1266	Osteocalcin [40-49]	Rabbit	0.1 ml	198.00
	Bulk quantity of antisera		1.0 ml	1617.00
AS-1267	IgG Fraction of AS-1266		0.1 ml equiv.	588.00
K-2400	Protein Kinase C Screening Kit contains 20 µl of each isoform specific antisera		1 kit	395.00
AS-2404S	Protein Kinase C_{consensus} (Human, Rat) PKC _{consensus} [Ac543-550]	Rabbit	0.1 ml	198.00
			1.0 ml	1617.00
AS-2404G	IgG Fraction of AS-2404S		0.1 ml equiv.	588.00
AS-2416S	Protein Kinase Cα (Human, Rat) PKC [664-672]	Rabbit	0.1 ml	198.00
			1.0 ml	1617.00
AS-2416G	IgG Fraction of AS-2416G		0.1 ml equiv.	588.00
AS-2423S	Protein Kinase Cβ1 (Rat) PKC 1 [661-671]	Rabbit	0.1 ml	198.00
			1.0 ml	1617.00
AS-2423G	IgG Fraction of AS-2423S		0.1 ml equiv.	588.00
AS-2428S	Protein Kinase Cβ2 (Rat) PKC β 2 [660-673]	Rabbit	0.1 ml	198.00
			1.0 ml	1617.00
AS-2428G	IgG Fraction of AS-2428S		0.1 ml equiv.	588.00
AS-2436S	Protein Kinase Cγ (Human, Rat) PKC γ [681-689]	Rabbit	0.1 ml	198.00
			1.0 ml	1617.00
AS-2436G	IgG Fraction of AS-2436S		0.1 ml equiv.	588.00

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2006 Catalog

Histochemical Grade Antisera

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-2443S	Protein Kinase Cδ (Rat) PKC δ [662-673]	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-2443G	IgG Fraction of AS-2443S		0.1 ml equiv.	588.00
AS-2453S	Protein Kinase Cϵ (Rat) PKC ϵ [728-737]	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-2453G	IgG Fraction of AS-2453S		0.1 ml equiv.	588.00
AS-2463S	Protein Kinase Cζ (Rat) PKC ζ [480-492]	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-2463G	IgG Fraction of AS-2463S		0.1 ml equiv.	588.00
AS-2473S	Protein Kinase Cη (Human) PKC η [673-680]	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-2473G	IgG Fraction of AS-2473S		0.1 ml equiv.	588.00
AS-2478S	Protein Kinase Cη (Mouse) PKC η [676-683]	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-2478G	IgG Fraction of AS-2478S		0.1 ml equiv.	588.00
AS-2483S	Protein Kinase Cθ (Human, Rat) PKC θ [700-706]	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-2483G	IgG Fraction of AS-2483S		0.1 ml equiv.	588.00
AS-716	PTH [1-34] (Human) Parathyroid Hormone [1-34]	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-717	IgG Fraction of AS-716		0.1 ml equiv.	588.00
AS-766	PTH [39-84] (Human) Parathyroid Hormone [39-84]	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-767	IgG Fraction of AS-766		0.1 ml equiv.	525.00
AS-1016	PTH Related Peptide [1-35] Bulk quantities of antisera	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-1017	IgG Fraction of AS-1016		0.1 ml equiv.	588.00
AS-816	Substance P Bulk quantity of antisera	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-817	IgG Fraction of AS-816		0.1 ml equiv.	588.00

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2006 Catalog

Histochemical Grade Antisera

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-4353S	TPO(299-332) Thrombopoietin carboxyl terminal	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-4353G	IgG Fraction of AS-4353S		0.1 ml equiv.	604.00
AS-4354S	TPO(244-277) Thrombopoietin mid-region	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-4354G	IgG Fraction of AS-4354S		0.1 ml equiv.	604.00
AS-4355S	TPO(288-315) Thrombopoietin	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-4355G	IgG Fraction of AS-4355S		0.1 ml equiv.	604.00
AS-2516	Transforming Growth Factor-α (Human) Bulk quantity of antisera	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-2517	IgG Fraction of AS-2516		0.1 ml equiv.	604.00
AS-2536	Transforming Growth Factor-α (Rat) Bulk quantity of antisera	Rabbit	0.1 ml 1.0 ml	220.00 1853.00
AS-2537	IgG Fraction of AS-2536		0.1 ml equiv.	604.00
AS-1116	Vasoactive Intestinal Peptide (VIP: Human, Porcine, Rat)	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-1117	IgG Fraction of AS-1116		0.1 ml equiv.	588.00
AS-3456	[Arg⁸]-Vasopressin Bulk quantity of antisera	Rabbit	0.1 ml 1.0 ml	198.00 1617.00
AS-3457	IgG Fraction of AS-3456		0.1 ml equiv.	588.00

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2006 Catalog

RIA Grade Antibodies

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-310	ACTH [1-39] (Human) 200 RIA tubes per bottle	Rabbit	1-3 bottles	122.00/each
			4-10 bottles	110.00/each
			Over 10 bottles	100.00/each
AS-360	ACTH [1-24] (Human) 200 RIA tubes per bottle	Rabbit	1-3 bottles	176.00/each
			4-10 bottles	154.00/each
			Over 10 bottles	144.00/each
AS-1910	β-Amyloid [1-28] 200 RIA tubes per bottle	Rabbit	1-3 bottles	220.00/each
			4-10 bottles	198.00/each
			Over 10 bottles	176.00/each
AS-610	Atrial Natriuretic Peptide (Human) 200 RIA tubes per bottle	Rabbit	1-3 bottles	154.00/each
			4-10 bottles	144.00/each
			Over 10 bottles	122.00/each
AS-615	Atrial Natriuretic Peptide (Rat) 200 RIA tubes per bottle	Rabbit	1-3 bottles	154.00/each
			4-10 bottles	144.00/each
			Over 10 bottles	122.00/each
AS-661	Brain Natriuretic Peptide 200 RIA tubes per bottle	Rabbit	1-3 bottles	154.00/each
			4-10 bottles	144.00/each
			Over 10 bottles	122.00/each
AS-1210	Calcitonin (Human) 200 RIA tubes per bottle	Rabbit	1-3 bottles	176.00/each
			4-10 bottles	154.00/each
			Over 10 bottles	144.00/each
AS-1215	Calcitonin (Salmon) 200 RIA tubes per bottle	Rabbit	1-3 bottles	176.00/each
			4-10 bottles	154.00/each
			Over 10 bottles	144.00/each
AS-1510	CGRP (Human) 200 RIA tubes per bottle Calcitonin Gene Related Peptide	Rabbit	1-3 bottles	220.00/each
			4-10 bottles	198.00/each
			Over 10 bottles	176.00/each
AS-1560	CGRP (Rat) 200 RIA tubes per bottle Calcitonin Gene Related Peptide	Rabbit	1-3 bottles	220.00/each
			4-10 bottles	198.00/each
			Over 10 bottles	176.00/each
AS-910	CRF (Human, Rat) 200 RIA tubes per bottle Corticotropin Releasing Factor	Rabbit	1-3 bottles	220.00/each
			4-10 bottles	198.00/each
			Over 10 bottles	176.00/each
AS-1760	Dynorphin A [1-13] (Porcine) 200 RIA tubes per bottle	Rabbit	1-3 bottles	154.00/each
			4-10 bottles	144.00/each
			Over 10 bottles	122.00/each
AS-1820	β-Endorphin (Camel) 200 RIA tubes per bottle	Rabbit	1-3 bottles	176.00/each
			4-10 bottles	154.00/each
			Over 10 bottles	144.00/each
AS-1810	β-Endorphin (Human) 200 RIA tubes per bottle	Rabbit	1-3 bottles	176.00/each
			4-10 bottles	154.00/each
			Over 10 bottles	144.00/each

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2006 Catalog

RIA Grade Antibodies

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-1891	Endothelin (Human, Porcine, Rat) 200 RIA tubes per bottle Class specific antibody for Et-1, Et-2 & Et-3	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-1861	Endothelin-1 (Human, Porcine) 200 RIA tubes per bottle	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-560	[Leu⁵]-Enkephalin 200 RIA tubes per bottle	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	122.00/each 110.00/each 100.00/each
AS-510	[Met⁵]-Enkephalin 200 RIA tubes per bottle	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	122.00/each 110.00/each 100.00/each
AS-2571	Epidermal Growth Factor (Human) 200 RIA tubes per bottle	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	260.00/each 237.00/each 220.00/each
AS-2710	IGF-1 (Human) 200 RIA tubes per bottle Insulin-like Growth Factor I	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	260.00/each 237.00/each 220.00/each
AS-2790	IGF-2 (Human) 200 RIA tubes per bottle Insulin-like Growth Factor II	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	260.00/each 237.00/each 220.00/each
AS-2760	IGF-2 (Rat) 200 RIA tubes per bottle Insulin-like Growth Factor II	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	260.00/each 237.00/each 220.00/each
AS-1271	Katacalcin 200 RIA tubes per bottle	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 176.00/each
RIA-5361	Leptin Amino Terminal 200 RIA tubes per bottle	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	298.00/each 265.00/each 237.00/each
RIA-5351	Leptin Carboxyl Terminal 200 RIA tubes per bottle	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	298.00/each 265.00/each 237.00/each
AS-2901	LHRH 200 RIA tubes per bottle Luteinizing Hormone Releasing Hormone	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 176.00/each
AS-1680	heNOS(2-12) 200 RIA tubes per bottle human endothelial Nitric Oxide Synthase	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	260.00/each 237.00/each 220.00/each
AS-1640	hiNOS(1137-1153) 200 RIA tubes per bottle human inducible Nitric Oxide Synthase	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	260.00/each 237.00/each 220.00/each

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2006 Catalog

RIA Grade Antibodies

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-1650	hnNOS(1411-1433) 200 RIA tubes per bottle human neuronal Nitric Oxide Synthase	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	260.00/each 237.00/each 220.00/each
AS-3080	NPY 200 RIA tubes per bottle Neuropeptide Y	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-1261	Osteocalcin [40-49] 200 RIA tubes per bottle	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2416	Protein Kinase Cα (Human, Rat) 200 RIA tubes per bottle PKC α [664-672]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2421	Protein Kinase Cβ1 (Rat) 200 RIA tubes per bottle PKC β 1 [661-671]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2426	Protein Kinase Cβ2 (Rat) 200 RIA tubes per bottle PKC β 2 [660-673]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2436	Protein Kinase Cγ (Human, Rat) 200 RIA tubes per bottle PKC γ [681-689]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2441	Protein Kinase Cδ (Human, Rat) 200 RIA tubes per bottle PKC δ [662-673]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2451	Protein Kinase Cϵ (Rat) 200 RIA tubes per bottle PKC ϵ [728-737]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2461	Protein Kinase Cζ (Rat) 200 RIA tubes per bottle PKC ζ [480-492]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2471	Protein Kinase Cη (Human) 200 RIA tubes per bottle PKC η [673-680]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-2472	Protein Kinase Cη (Mouse) 200 RIA tubes per bottle PKC η [676-683]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 220.00/each 188.00/each
AS-2481	Protein Kinase Cθ (Human,Rat) 200 RIA tubes per bottle PKC θ [700-706]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	220.00/each 198.00/each 188.00/each
AS-710	PTH [1-34] (Human) 200 RIA tubes per bottle Parathyroid Hormone [1-34]	Rabbit	1-3 bottles 4-10 bottles Over 10 bottles	188.00/each 154.00/each 144.00/each

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2006 Catalog

RIA Grade Antibodies

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-760	PTH [39-84] (Human) 200 RIA tubes per bottle Parathyroid Hormone [39-84]	Rabbit	1-3 bottles	220.00/each
			4-10 bottles	198.00/each
			Over 10 bottles	188.00/each
AS-1010	PTH Related Peptide [1-35] 200 RIA tubes per bottle Parathyroid Hormone Related Peptide[1-35]	Rabbit	1-3 bottles	220.00/each
			4-10 bottles	198.00/each
			Over 10 bottles	188.00/each
RIA-4353	Thrombopoietin [299-332] (Human) 200 RIA tubes per bottle TPO[299-332]	Rabbit	1-3 bottles	298.00/each
			4-10 bottles	265.00/each
			Over 10 bottles	237.00/each
RIA-4354	Thrombopoietin [244-277] (Human) 200 RIA tubes per bottle TPO[244-277]	Rabbit	1-3 bottles	298.00/each
			4-10 bottles	265.00/each
			Over 10 bottles	237.00/each
RIA-4355	Thrombopoietin [288-315] (Human) 200 RIA tubes per bottle TPO[288-315]	Rabbit	1-3 bottles	298.00/each
			4-10 bottles	265.00/each
			Over 10 bottles	237.00/each
AS-1110	Vasoactive Intestinal Peptide 200 RIA tubes per bottle	Rabbit	1-3 bottles	220.00/each
			4-10 bottles	198.00/each
			Over 10 bottles	188.00/each
AS-3451	[Arg⁸]-Vasopressin 200 RIA tubes per bottle AVP, ADH	Rabbit	1-3 bottles	220.00/each
			4-10 bottles	198.00/each
			Over 10 bottles	188.00/each

2006 Catalog

RIA Grade Antibodies in Bulk

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-300	ACTH [1-39] (Human) Antiserum in bulk	Rabbit	1000 tubes	0.44/tube
			5000 tubes	0.38/tube
			25,000 tubes	0.34/tube
AS-350	ACTH [1-24] (Human) Antiserum in bulk	Rabbit	1000 tubes	0.50/tube
			5000 tubes	0.44/tube
			25,000 tubes	0.42/tube
AS-1900	β-Amyloid [1-28] Antiserum in bulk	Rabbit	1000 tubes	0.55/tube
			5000 tubes	0.50/tube
			25,000 tubes	0.44/tube
AS-600	Atrial Natriuretic Peptide (Human) Antiserum in bulk	Rabbit	1000 tubes	0.44/tube
			5000 tubes	0.42/tube
			25,000 tubes	0.38/tube
AS-605	Atrial Natriuretic Peptide (Rat) Antiserum in bulk	Rabbit	1000 tubes	0.44/tube
			5000 tubes	0.42/tube
			25,000 tubes	0.38/tube
AS-660	Brain Natriuretic Peptide Antiserum in bulk	Rabbit	1000 tubes	0.44/tube
			5000 tubes	0.42/tube
			25,000 tubes	0.38/tube
AS-1200	Calcitonin (Human) Antiserum in bulk	Rabbit	1000 tubes	0.50/tube
			5000 tubes	0.44/tube
			25,000 tubes	0.42/tube
AS-1205	Calcitonin (Salmon) Antiserum in bulk	Rabbit	1000 tubes	0.50/tube
			5000 tubes	0.44/tube
			25,000 tubes	0.42/tube
AS-1500	CGRP (Human) Antiserum in bulk Calcitonin Gene Related Peptide	Rabbit	1000 tubes	0.52/tube
			5000 tubes	0.50/tube
			25,000 tubes	0.44/tube
AS-1550	CGRP (Rat) Antiserum in bulk Calcitonin Gene Related Peptide	Rabbit	1000 tubes	0.52/tube
			5000 tubes	0.50/tube
			25,000 tubes	0.44/tube
AS-900	CRF (Human, Rat) Antiserum in bulk Corticotropin Releasing Factor	Rabbit	1000 tubes	0.52/tube
			5000 tubes	0.50/tube
			25,000 tubes	0.44/tube
AS-1750	Dynorphin A [1-13] (Porcine) Antiserum in bulk	Rabbit	1000 tubes	0.44/tube
			5000 tubes	0.42/tube
			25,000 tubes	0.38/tube
AS-1800	β-Endorphin (Human) Antiserum in bulk	Rabbit	1000 tubes	0.50/tube
			5000 tubes	0.44/tube
			25,000 tubes	0.42/tube

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2006 Catalog

RIA Grade Antibodies in Bulk

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-1890	Endothelin (Human, Porcine, Rat) Antiserum in bulk Class specific antibody for Et-1, Et-2 & Et-3	Rabbit	1000 tubes	0.55/tube
			5000 tubes	0.47/tube
			25,000 tubes	0.44/tube
AS-1860	Endothelin-1 (Human, Porcine) Antiserum in bulk	Rabbit	1000 tubes	0.55/tube
			5000 tubes	0.50/tube
			25,000 tubes	0.44/tube
AS-550	[Leu⁵]-Enkephalin Antiserum in bulk	Rabbit	1000 tubes	0.44/tube
			5000 tubes	0.38/tube
			25,000 tubes	0.34/tube
AS-500	[Met⁵]-Enkephalin Antiserum in bulk	Rabbit	1000 tubes	0.44/tube
			5000 tubes	0.38/tube
			25,000 tubes	0.34/tube
AS-2570	Epidermal Growth Factor (Human) Antiserum in bulk	Rabbit	1000 tubes	0.60/tube
			5000 tubes	0.55/tube
			25,000 tubes	0.50/tube
AS-2700	IGF-1 (Human) Insulin-like Growth Factor I Somatomedin C	Rabbit	1000 tubes	0.60/tube
			5000 tubes	0.55/tube
			25,000 tubes	0.50/tube
AS-2780	IGF-2 (Human) Antiserum in bulk Insulin-like Growth Factor II	Rabbit	1000 tubes	0.60/tube
			5000 tubes	0.55/tube
			25,000 tubes	0.50/tube
AS-2750	IGF-2 (Rat) Antiserum in bulk Insulin-like Growth Factor II	Rabbit	1000 tubes	0.60/tube
			5000 tubes	0.55/tube
			25,000 tubes	0.50/tube
AS-1250B	Katacalcin Antiserum in bulk	Rabbit	1000 tubes	0.50/tube
			5000 tubes	0.44/tube
			25,000 tubes	0.42/tube
RIA-5361B	Leptin Amino Terminal Antiserum in bulk Leptin [1-24]	Rabbit	1000 tubes	0.63/tube
			5000 tubes	0.57/tube
			25,000 tubes	0.50/tube
RIA-5351B	Leptin Carboxyl Terminal Antiserum in bulk	Rabbit	1000 tubes	0.63/tube
			5000 tubes	0.57/tube
			25,000 tubes	0.50/tube
AS-2900	LHRH Antiserum in bulk Luteinizing Hormone Releasing Hormone	Rabbit	1000 tubes	0.50/tube
			5000 tubes	0.44/tube
			25,000 tubes	0.42/tube
AS-1680B	hecNOS(2-12) Antiserum in bulk human endothelial Nitric Oxide Synthase	Rabbit	1000 tubes	0.60/tube
			5000 tubes	0.56/tube
			25,000 tubes	0.50/tube
AS-1640B	hiNOS(1137-1153) Antiserum in bulk human inducible Nitric Oxide Synthase	Rabbit	1000 tubes	0.60/tube
			5000 tubes	0.55/tube
			25,000 tubes	0.50/tube

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2006 Catalog

RIA Grade Antibodies in Bulk

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-1650B	hnNOS(1411-1433)	Rabbit	1000 tubes	0.60/tube
	Antiserum in bulk		5000 tubes	0.56/tube
	human neuronal Nitric Oxide Synthase		25,000 tubes	0.50/tube
AS-1260B	Osteocalcin [40-49]	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.47/tube
			25,000 tubes	0.44/tube
AS-2416B	Protein Kinase Cα(Human, Rat)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC α [664-672]		25,000 tubes	0.44/tube
AS-2421B	Protein Kinase Cβ1(Rat)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC β 1 [661-671]		25,000 tubes	0.44/tube
AS-2426B	Protein Kinase Cβ2(Rat)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC β 2[660-673]		25,000 tubes	0.44/tube
AS-2436B	Protein Kinase Cγ(Human, Rat)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC γ [681-689]		25,000 tubes	0.44/tube
AS-2441B	Protein Kinase Cδ(Rat)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC δ [662-673]		25,000 tubes	0.44/tube
AS-2461B	Protein Kinase Cζ(Rat)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC ζ [480-492]		25,000 tubes	0.44/tube
AS-2471B	Protein Kinase Cη(Human)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC η [673-680]		25,000 tubes	0.44/tube
AS-2472B	Protein Kinase Cη(Mouse)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC η [676-683]		25,000 tubes	0.44/tube
AS-2481B	Protein Kinase Cθ(Mouse)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	PKC η [700-706]		25,000 tubes	0.44/tube
AS-700	PTH [1-34] (Human)	Rabbit	1000 tubes	0.46/tube
	Antiserum in bulk		5000 tubes	0.44/tube
	Parathyroid Hormone [1-34]		25,000 tubes	0.42/tube
AS-750	PTH [39-84] (Human)	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.47/tube
	Parathyroid Hormone [39-84]		25,000 tubes	0.44/tube

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2006 Catalog

RIA Grade Antibodies in Bulk

Catalog #	Antigen	Host	Quantity	Price (US \$)
AS-1000	PTH Related Peptide [1-35]	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	Hypercalcemia Malignancy Peptide		25,000 tubes	0.44/tube
RIA-4353B	Thrombopoietin [299-332]	Rabbit	1000 tubes	0.63/tube
	Antiserum in bulk		5000 tubes	0.57/tube
	TPO [299-332]		25,000 tubes	0.50/tube
RIA-4354B	Thrombopoietin [244-277]	Rabbit	1000 tubes	0.63/tube
	Antiserum in bulk		5000 tubes	0.57/tube
	TPO [244-277]		25,000 tubes	0.50/tube
RIA-4355B	Thrombopoietin [288-315]	Rabbit	1000 tubes	0.63/tube
	Antiserum in bulk		5000 tubes	0.57/tube
	TPO [288-315]		25,000 tubes	0.50/tube
AS-1100	Vasoactive Intestinal Peptide	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.50/tube
	(VIP: Human, Porcine, Rat)		25,000 tubes	0.44/tube
AS-3450	[Arg⁸]-Vasopressin	Rabbit	1000 tubes	0.55/tube
	Antiserum in bulk		5000 tubes	0.47/tube
	AVP, ADH		25,000 tubes	0.44/tube

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Immunoprecipitating Antibodies

Catalog #	Antigen	Host	Quantity	Price (US \$)
IP-316	ACTH [1-39] (Human)	Rabbit	0.1 ml	294.00
			1.0 ml	1775.00
IP-366	ACTH [1-24] (Human)	Rabbit	0.1 ml	310.00
			1.0 ml	1864.00
IP-1916	β -Amyloid [1-28]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-616	Atrial Natriuretic Peptide (Human)	Rabbit	0.1 ml	310.00
			1.0 ml	1864.00
IP-618	Atrial Natriuretic Peptide (Rat)	Rabbit	0.1 ml	310.00
			1.0 ml	1864.00
IP-666	Brain Natriuretic Peptide	Rabbit	0.1 ml	310.00
			1.0 ml	1864.00
IP-1216	Calcitonin (Human)	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00
IP-1218	Calcitonin (Salmon)	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00
IP-1516	CGRP (Human)	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-1566	CGRP (Rat)	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-916	CRF (Human, Rat)	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00
IP-3512	D ₁ Dopamine Receptor	Rabbit	Under Development	
IP-3526	D ₂ Dopamine Receptor	Rabbit	Under Development	
IP-3520	D _{2S} Dopamine Receptor	Rabbit	Under Development	
IP-3524	D _{2L} Dopamine Receptor	Rabbit	Under Development	
IP-3532	D ₃ Dopamine Receptor	Rabbit	Under Development	
IP-3545	D ₄ Dopamine Receptor	Rabbit	Under Development	
IP-3552	D ₅ Dopamine Receptor	Rabbit	Under Development	
IP-1766	Dynorphin A[1-13] (Porcine)	Rabbit	0.1 ml	310.00
			1.0 ml	1864.00
IP-1826	β -Endorphin (Human)	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00

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2006 Catalog

Immunoprecipitating Antibodies

Catalog #	Antigen	Host	Quantity	Price (US \$)
IP-1820	β-Endorphin (Camel, Bovine, Ovine, Monkey)	Rabbit	0.1 ml 1.0 ml	347.00 1969.00
IP-1896	Endothelin (Human, Porcine, or Rat) Class Specific Antibody for Et-1, Et-2 & Et-3	Rabbit	0.1 ml 1.0 ml	310.00 1864.00
IP-1866	Endothelin-1 (Human, Porcine)	Rabbit	0.1 ml 1.0 ml	310.00 1864.00
IP-566	[Leu⁵]-Enkephalin	Rabbit	0.1 ml 1.0 ml	294.00 1775.00
IP-516	[Met⁵]-Enkephalin	Rabbit	0.1 ml 1.0 ml	294.00 1775.00
IP-2576	Epidermal Growth Factor (Human)	Rabbit	0.1 ml 1.0 ml	347.00 1969.00
IP-2716	IGF-1 (Human) Insulin-like Growth Factor-1	Rabbit	0.1 ml 1.0 ml	347.00 1969.00
IP-2796	IGF-2 (Human) Insulin-like Growth Factor-2	Rabbit	0.1 ml 1.0 ml	347.00 1969.00
IP-2766	IGF-2 (Rat) Insulin-like Growth Factor-2	Rabbit	0.1 ml 1.0 ml	347.00 1969.00
IP-5361	Leptin [1-24] Synthetic peptides also available	Rabbit	0.1 ml 1.0 ml	310.00 1864.00
IP-5351	Leptin [131-145] Synthetic peptides also available	Rabbit	0.1 ml 1.0 ml	310.00 1864.00
IP-2906	LHRH Leuteinizing Hormone Releasing Hormone	Rabbit	0.1 ml 1.0 ml	310.00 1864.00
IP-1276	Katacalcin	Rabbit	0.1 ml 1.0 ml	310.00 1775.00
IP-1686	heNOS[2-12]	Rabbit	0.1 ml 1.0 ml	347.00 1969.00
IP-1646	hiNOS[1137-43]	Rabbit	0.1 ml 1.0 ml	347.00 1969.00
IP-1656	hnNOS[1411-1433]	Rabbit	0.1 ml 1.0 ml	347.00 1969.00
IP-1266	Osteocalcin[40-49] (Human, Monkey, Bovine, Ovine, Chicken)	Rabbit	0.1 ml 1.0 ml	320.00 1916.00
IP-3922	Opioid Delta Receptor (Human, Rat) Delta [360-372]	Rabbit	0.1 ml 1.0 ml	353.00 2027.00
IP-3964	Opioid Kappa Receptor (Human, Rat) Kappa [346-380]	Rabbit	0.1 ml 1.0 ml	353.00 2027.00
IP-3942	Opioid Mu Receptor (Human, Rat) Mu [391-398]	Rabbit	0.1 ml 1.0 ml	353.00 2027.00

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2006 Catalog

Immunoprecipitating Antibodies

Catalog #	Antigen	Host	Quantity	Price (US \$)
IP-2416	Protein Kinase Cα (Human, Rat) PKC α [664-672]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2436	Protein Kinase Cβ1 (Human, Rat) PKC β [661-671]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2443	Protein Kinase Cβ2 (Rat) PKC β 2 [660-673]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2436	Protein Kinase Cγ (Human, Rat) PKC γ [681-689]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2443	Protein Kinase Cδ (Rat) PKC δ [662-673]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2453	Protein Kinase Cϵ (Rat) PKC ϵ [728-737]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2463	Protein Kinase Cζ (Rat) PKC ζ [480-492]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2473	Protein Kinase Cη (Human) PKC η [673-680]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2478	Protein Kinase Cη (Mouse) PKC η [676-680]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-2483	Protein Kinase Cθ (Human, Rat) PKC θ [700-706]	Rabbit	0.1 ml	320.00
			1.0 ml	1916.00
IP-716	PTH [1-34] (Human)	Rabbit	0.1 ml	294.00
			1.0 ml	1775.00
IP-766	PTH [39-84] (Human)	Rabbit	0.1 ml	294.00
			1.0 ml	1775.00
IP-1016	PTH Related Peptide [1-35]	Rabbit	0.1 ml	294.00
			1.0 ml	1775.00
IP-816	Substance P	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00
IP-4353	Thrombopoietin [299-332] TPO (299-332) peptide also available	Rabbit	0.1 ml	294.00
			1.0 ml	1775.00
IP-4354	Thrombopoietin [244-277] TPO (244-277) peptide also available	Rabbit	0.1 ml	294.00
			1.0 ml	1775.00
IP-4355	Thrombopoietin [288-315] TPO (288-315) peptide also available	Rabbit	0.1 ml	294.00
			1.0 ml	1775.00
IP-2516	Transforming Growth Factor-α (Human)	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00
IP-2536	Transforming Growth Factor-α (Rat)	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00
IP-1116	Vasoactive Intestinal Peptide	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00
IP-3456	[Arg⁸]-Vasopressin AVP, ADH	Rabbit	0.1 ml	347.00
			1.0 ml	1969.00

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2006 Catalog

BoTox Monoclonal Antibodies and BoTox Substrate Monoclonal Antibodies

BoTox Serotypes Specific Monoclonal Antibodies

Description	Catalog #	Quantity	Form	Price (US\$)
BoTox-A (Clone 230F9) Mouse IgG: maps to carboxyl terminal (1280-1292)	MC-6015	1.0 ml	C.S.	\$ 295.00
BoTox-A (Clone 201F6) Mouse IgM: maps to carboxyl terminal (1280-1292)	MC-6018	1.0 ml	C.S.	\$ 295.00
BoTox-B (Clone 69A8) Mouse IgG: maps to carboxyl terminal (1278-1291)	MC-6025	1.0 ml	C.S.	\$ 295.00
BoTox-E (Clone 209F2) Mouse IgG: maps to amino terminal (2-17)	MC-6030	1.0 ml	C.S.	\$ 295.00
BoTox-E (Clone 207A11) Mouse IgM: maps to amino terminal (2-17)	MC-6033	1.0 ml	C.S.	\$ 295.00

BoTox Substrate Monoclonal Antibodies

Description	Catalog #	Quantity	Form	Price (US\$)
SNAP-25 (Cleaved and uncleaved) Mouse IgG: maps to carboxyl terminal (183-197)	MC-6050	1.0 ml	C.S.	\$ 295.00
SNAP-25 (BoTox-A Cleaved) Mouse IgG: maps to carboxyl terminal (183-197)	MC-6053	1.0 ml	C.S.	\$ 295.00
SNAP-25 (BoTox-E Cleaved) Mouse IgG: maps to carboxyl terminal (165-180)	MC-6055	1.0 ml	C.S.	Coming Soon
VAMP 2 (Uncleaved) Mouse IgG: maps to carboxyl terminal (47-58)	MC-6065	1.0 ml	C.S.	Coming Soon

BoTox Substrate Blocking Peptides

Description	Catalog #	Quantity	Price (US\$)
BoTox-A peptide	PS-6015	0.5 mg	\$ 295.00
BoTox-B peptide	PS-6025	0.5 mg	295.00
BoTox-E peptide	PS-6030	0.5 mg	295.00
Snap-25 peptide	PS-6050	0.5 mg	295.00

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2006 Catalog

Dopamine Receptor Antibodies, Kits and Peptides

Immunocytochemical Grade Antibodies

Description	Catalog #	Host	Quantity	Price (US\$)
D ₁ Receptor (9-21) Antiserum	AS-3512S	Rabbit	0.1 ml	\$ 220.00
IgG Fraction of AS-3512S	AS-3512G		0.1 ml equiv.	604.00
D ₂ Receptor (272-282) Receptor Antiserum	AS-3526S	Rabbit	0.1 ml	220.00
IgG Fraction of AS-3526S	AS-3526G		0.1 ml equiv.	604.00
D _{2S} Receptor (239-246) Receptor Antiserum	AS-3520S	Rabbit	0.1 ml	220.00
IgG Fraction of AS-3520S	AS-3520G		0.1 ml equiv.	604.00
D _{2L} Receptor (243-254) Receptor Antiserum	AS-3524S	Rabbit	0.1 ml	220.00
IgG Fraction of AS-3524S	AS-3524G		0.1 ml equiv.	604.00
D ₃ Receptor (2-10) Receptor Antiserum	AS-3532S	Rabbit	0.1 ml	220.00
IgG Fraction of AS-3532S	AS-3532G		0.1 ml equiv.	604.00
D ₄ Receptor (176-185) Receptor Antiserum	AS-3545S	Rabbit	0.1 ml	220.00
IgG Fraction of AS-3545S	AS-3545G		0.1 ml equiv.	604.00
D ₅ Receptor (23-35) Receptor Antiserum	AS-3552S	Rabbit	0.1 ml	220.00
IgG Fraction of AS-3552S	AS-3552G		0.1 ml equiv.	604.00

Western Blot Reagents

Description	Catalog #	Quantity	Price (US\$)
D ₁ Receptor Western Reagents	WR-3512	1 - 6	\$ 258.00
D ₂ Receptor Western Reagents	WR-3526	1 - 6	258.00
D _{2S} Receptor Western Reagents	WR-3520	1 - 6	258.00
D _{2L} Receptor Western Reagents	WR-3524	1 - 6	258.00
D ₃ Receptor Western Reagents	WR-3532	1 - 6	258.00
D ₄ Receptor Western Reagents	WR-3545	1 - 6	258.00
D ₅ Receptor Western Reagents	WR-3552	1 - 6	258.00

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2006 Catalog

Dopamine Receptor Antibodies, Kits and Peptides

Immunofluorescent Assay Kits

Description	Catalog #	Quantity	Price (US\$)
D ₁ Receptor IFA Kit	K-3512	1-6	\$ 440.00
		7-12	410.00
D ₂ Receptor IFA Kit	K-3526	1-6	440.00
		7-12	410.00
D _{2S} Receptor IFA Kit	K-3520	1-6	440.00
		7-12	410.00
D _{2L} Receptor IFA Kit	K-3524	1-6	440.00
		7-12	410.00
D ₃ Receptor IFA Kit	K-3532	1-6	440.00
		7-12	410.00
D ₄ Receptor IFA Kit	K-3545	1-6	440.00
		7-12	410.00
D ₅ Receptor IFA Kit	K-3552	1-6	440.00
		7-12	410.00

Synthetic Peptides - Also Available in Bulk

Catalog #	Description	Quantity	Price (US\$)
PS-3511	Dopamine D ₁ Receptor Peptide	1.0 mg	\$ 457.00
PS-3520-1	Dopamine D _{2S} Receptor Peptide	1.0 mg	357.00
PS-3524-3	Dopamine D _{2L} Receptor Peptide	1.0 mg	357.00
PS-3526	Dopamine D ₂ Receptor Peptide	1.0 mg	357.00
PS-3532B	Dopamine D ₃ Receptor Peptide	1.0 mg	357.00
PS-3545	Dopamine D ₄ Receptor Peptide	1.0 mg	357.00
PS-3553B	Dopamine D ₃ Receptor Peptide	1.0 mg	357.00

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2006 Catalog

Leptin Antibodies, Kits, and Standards

Monoclonal Antibodies - Also Available in Bulk

Description	Catalog #	Quantity	Form	Price (US\$)
Anti-Human Leptin Monoclonal Antibodies				
Clone 2A4-A1	MC-5341	1.0 ml	C.S.	\$ 210.00
Mouse IgG	MC-5342	0.1 ml	Asc.	240.00
Maps to carboxyl terminal (92-145)	MC-5343	50µgm	IgG	575.00
Clone 2F9-F4	MC-5344	1.0 ml	C.S.	\$ 210.00
Mouse IgM	MC-5345	0.1 ml	Asc.	240.00
Maps to carboxyl terminal (92-145)	MC-5346	50µgm	IgM	575.00
Clone 6G1-2C2	MC-5347	1.0 ml	C.S.	\$ 210.00
Mouse IgM	MC-5348	0.1 ml	Asc.	240.00
Maps to carboxyl terminal (92-145)	MC-5349	50µgm	IgM	575.00
Clone 8F7-A10	MC-5351	1.0 ml	C.S.	\$ 210.00
Mouse IgG	MC-5352	0.1 ml	Asc.	240.00
Maps to carboxyl terminal (131-145)	MC-5353	20µgm	IgG	575.00

Polyclonal Antibodies - Also Available in Bulk

Description	Catalog #	Host	Quantity	Price (US\$)
RIA Grade Antibody				
Leptin Amino Terminal Competing Peptide also available	RIA-5361	Rabbit	200 tubes	\$ 298.00
Leptin Carboxyl Terminal Competing Peptide also available	RIA-5351	Rabbit	200 tubes	\$ 298.00
Histochemical Grade Antibody				
Leptin (1-24)	AS-5361S	Rabbit	0.1 ml	\$ 220.00
IgG Fraction of AS-5361S	AS-5361G		0.1 ml equiv.	604.00
Amino terminal blocking peptide available				

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2006 Catalog

Leptin Antibodies, Kits, and Standards

Description	Catalog #	Host	Quantity	Price (US\$)
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Histochemical Grade Antibody

Leptin (131-145)	AS-5351S	Rabbit	0.1 ml	\$ 220.00
IgG Fraction of AS-5351S	AS-5351G		0.1 ml equiv.	604.00
Carboxyl terminal blocking peptide available				

Immunoprecipitating Grade Antibody

Leptin Amino Terminal	IP-5361	Rabbit	0.1 ml 1.0 ml	\$ 310.00 1864.00
Leptin Carboxyl Terminal	IP-5351	Rabbit	0.1 ml 1.0 ml	\$ 310.00 1864.00

Western Blotting Reagents

Description	Catalog #	Quantity	Price (US\$)
Leptin clone 8F7-A10 IgG	WR-5351M	1-6	\$ 258.00
Leptin Amino Terminal - rabbit	WR-5361P	1-6	258.00
Leptin Carboxyl Terminal - rabbit	WR-5351P	1-6	258.00

IFA Kits

Description	Catalog #	Quantity	Price (US\$)
Leptin clone 2A4-A1 IFA kit	K-5341	1-6	\$ 440.00
Leptin clone 8F7-A10 IFA kit	K-5349	1-6	440.00
Leptin Amino Terminal IFA kit	K-5361	1-6	440.00
Leptin Carboxyl Terminal IFA kit	K-5351	1-6	440.00

Synthetic Peptides

Catalog #	Description	Quantity	Price (US\$)
PS-5341	Human Leptin (92-145) _{cyclized}	0.5 mg	\$ 378.00
PS-5351	Human Leptin (131-145)	1.0 mg	184.00
PS-5361	Human Leptin (1-24)	1.0 mg	231.00

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2006 Catalog

Muscarinic Receptor Antibodies

Immunocytochemical Grade Antisera

Catalog #	Antigen	Host	Quantity	Price (US\$)
AS-3701S	M ₁ (451-460)	Rabbit	0.1 ml	\$220.00
AS-3701G	IgG Fraction of AS-3701S	Rabbit	0.1 ml equiv.	604.00
AS-3721S	M ₂ (457-466)	Rabbit	0.1 ml	220.00
AS-3721G	IgG Fraction of AS-3721S	Rabbit	0.1 ml equiv.	604.00
AS-3741S	M ₃ (580-589)	Rabbit	0.1 ml	220.00
AS-3741G	IgG Fraction of AS-3741S	Rabbit	0.1 ml equiv.	604.00
AS-3761S	M ₄ (469-478)	Rabbit	0.1 ml	220.00
AS-3761G	IgG Fraction of AS-3761S	Rabbit	0.1 ml equiv.	604.00
AS-3781S	M ₅ (519-531)	Rabbit	0.1 ml	220.00
AS-3781G	IgG Fraction of AS-3781S	Rabbit	0.1 ml equiv.	604.00

Immunofluorescent Assay Kits

Description	Catalog #	1-6	7-12	<12
Muscarinic M ₁ Receptor IFA Kit	K-3701	\$ 440.00	\$ 410.00	\$ 362.00
Muscarinic M ₂ Receptor IFA Kit	K-3721	440.00	410.00	362.00
Muscarinic M ₃ Receptor IFA Kit	K-3741	440.00	410.00	362.00
Muscarinic M ₄ Receptor IFA Kit	K-3761	440.00	410.00	362.00
Muscarinic M ₅ Receptor IFA Kit	K-3781	440.00	410.00	362.00

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Muscarinic Receptor Antibodies

Western Immunoblotting Reagents

Description	Catalog #	1-6	7-12	<12
Muscarinic M ₁ Receptor	WR-3701	\$ 258.00	\$236.00	\$210.00
Muscarinic M ₂ Receptor	WR-3721	258.00	236.00	210.00
Muscarinic M ₃ Receptor	WR-3741	258.00	236.00	210.00
Muscarinic M ₄ Receptor	WR-3761	258.00	236.00	210.00
Muscarinic M ₅ Receptor	WR-3781	258.00	236.00	210.00

Blocking Peptides

Description	Catalog #	Quantity	Price (US\$)
Muscarinic M ₁ Receptor peptide	PS-3701	0.5 mg	\$ 236.00
Muscarinic M ₂ Receptor peptide	PS-3721	0.5 mg	236.00
Muscarinic M ₃ Receptor peptide	PS-3741B	0.5 mg	236.00
Muscarinic M ₄ Receptor peptide	PS-3763	0.25 mg	236.00
Muscarinic M ₅ Receptor peptide	PS-3783	0.25 mg	236.00

Muscarinic Receptor Monoclonal Antibodies

Muscarinic receptor M ₁	MC-3701	1.0 ml	C.S. Coming Soon
Muscarinic receptor M ₂	MC-3721	1.0 ml	C.S. Coming Soon
Muscarinic receptor M ₃	MC-3741	1.0 ml	C.S. Coming Soon
Muscarinic receptor M ₄	MC-3761	1.0 ml	C.S. Coming Soon
Muscarinic receptor M ₅ (273A1-2H9) IgG	MC-3781	1.0 ml	C.S. \$295.00
Muscarinic receptor M ₅ (275D12-1E7) IgM	MC-3782	1.0 ml	C.S. 295.00

References:

1. Ndoye, et al (1998) J. Invest. Dermatol, 111:410-416
2. Buchli R, et al (1999) J. Cell Biochem, 74:264-277
3. Buchli R, et al (2001) Mol Cell Biochem, 228:57-72

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2006 Catalog

Nicotinic Receptor Antibodies

Immunocytochemical Grade Antibodies

Catalog #	Host	Quantity	Price
AS-5611S α 3 carboxyl terminal	Rabbit	0.1 ml	\$220.00
AS-5611G (residues PLMAREDA)	Rabbit	0.1 ml	604.00
AS-5616S α 4 carboxyl terminal	Rabbit	0.1 ml	\$220.00
AS-5616G (residues PPWLAGMI)	Rabbit	0.1 ml	604.00
AS-5621S α 5 carboxyl terminal	Rabbit	0.1 ml	\$220.00
AS-5621G (residues PVHIGNANK)	Rabbit	0.1 ml	604.00
AS-5631S α 7 carboxyl terminal	Rabbit	0.1 ml	\$220.00
AS-5631G (residues FVEAVSKDFA)	Rabbit	0.1 ml	604.00
AS-5646S β 2 carboxyl terminal	Rabbit	0.1 ml	\$220.00
AS-5646G (residues HSDHSAPSSK)	Rabbit	0.1 ml	604.00
AS-5651S β 3 carboxyl terminal	Rabbit	0.1 ml	\$220.00
AS-5651G (residues LKMWLHSYH)	Rabbit	0.1 ml	604.00
AS-5656S β 4 carboxyl terminal	Rabbit	0.1 ml	\$220.00
AS-5656G (residues EGPYAAQRD)	Rabbit	0.1 ml	604.00

Western Immunoblotting Reagents

Description	Catalog #	1-6	7-12	<12
α 3 Nicotinic Receptor	WR-5611	\$258.00	\$236.00	\$210.00
α 4 Nicotinic Receptor	WR-5616	258.00	236.00	210.00
α 5 Nicotinic Receptor	WR-5621	258.00	236.00	210.00
α 7 Nicotinic Receptor	WR-5631	258.00	236.00	210.00
β 2 Nicotinic Receptor	WR-5646	258.00	236.00	210.00
β 3 Nicotinic Receptor	WR-5651	258.00	236.00	210.00
β 4 Nicotinic Receptor	WR-5656	258.00	236.00	210.00

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2006 Catalog

Nicotinic Receptor Antibodies

Immunofluorescent Assay Kits

Description	Catalog #	1-6	7-12	<12
α 3 Nicotinic Receptor IFA Kit	K-5611	\$440.00	\$410.00	\$362.00
α 4 Nicotinic Receptor IFA Kit	K-5616	440.00	410.00	362.00
α 5 Nicotinic Receptor IFA Kit	K-5621	440.00	410.00	362.00
α 7 Nicotinic Receptor IFA Kit	K-5631	440.00	410.00	362.00
β 2 Nicotinic Receptor IFA Kit	K-5646	440.00	410.00	362.00
β 3 Nicotinic Receptor IFA Kit	K-5651	440.00	410.00	362.00
β 4 Nicotinic Receptor IFA Kit	K-5656	440.00	410.00	362.00

RIA Grade Polyclonal Antibodies

Also to be available in bulk

Catalog #	Host	Quantity	Price
RIA-5611 α 3 carboxyl terminal	Rabbit	200 Tubes	Under Development
RIA-5616 α 4 carboxyl terminal	Rabbit	200 Tubes	Under Development
RIA-5621 α 5 carboxyl terminal	Rabbit	200 Tubes	Under Development
RIA-5631 α 7 carboxyl terminal	Rabbit	200 Tubes	Under Development
RIA-5646 β 2 carboxyl terminal	Rabbit	200 Tubes	Under Development
RIA-5651 β 3 carboxyl terminal	Rabbit	200 Tubes	Under Development
RIA-5656 β 4 carboxyl terminal	Rabbit	200 Tubes	Under Development

Immunoprecipitating Grade Polyclonal Antibodies

Catalog #	Host	Quantity	Price
IP-5611 α 3 carboxyl terminal	Rabbit	0.1 ml	Under Development
IP-5616 α 4 carboxyl terminal	Rabbit	0.1 ml	Under Development
IP-5621 α 5 carboxyl terminal	Rabbit	0.1 ml	Under Development
IP-5631 α 7 carboxyl terminal	Rabbit	0.1 ml	Under Development
IP-5646 β 2 carboxyl terminal	Rabbit	0.1 ml	Under Development
IP-5651 β 3 carboxyl terminal	Rabbit	0.1 ml	Under Development
IP-5656 β 4 carboxyl terminal	Rabbit	0.1 ml	Under Development

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2006 Catalog

Blocking Peptides

Description	Sequence	Catalog #	Quantity	Price (US\$)
α 3 carboxyl terminal peptide	YQPLMAREDA	PS-5612	1.0 mg	\$ 195.00
α 4 carboxyl terminal peptide	CPPWLAGMI	PS-5616	1.0 mg	195.00
α 5 carboxyl terminal peptide	CPVHIGNANK	PS-5621	1.0 mg	195.00
α 7 carboxyl terminal peptide	CFVEAVSKDFA	PS-5631	1.0 mg	195.00
β 2 carboxyl terminal peptide	CHDFHSAPSSK	PS-5646	1.0 mg	195.00
β 3 carboxyl terminal peptide	CLKMWLHSYH	PS-5651	1.0 mg	195.00
β 4 carboxyl terminal peptide	CEGPYAAQRD	PS-5656	1.0 mg	195.00

References:

1. Zia, et al (1997) Res Commum Mol Pathol Pharmacol, 97: 243-262
2. Nguyen, et al (2000) J. Dent. Res, 79:939-949
3. Zia, et al (2000) J. Pharmacol. Exp. Ther, 293:973-981

2006 Catalog

NOS Antibodies, Kits, and Standards

Monoclonal Antibodies - Also Available in Bulk

Description	Catalog #	Quantity	Form	Price (US\$)
Inducible Nitric Oxide Synthase (iNOS: Human) *				
Anti-iNOS Clone 1E8-B8 *	MC-5200	1.0 ml	C.S.	\$ 365.00
Mouse IgG1 kappa	MC-5201	0.1 ml	Asc.	380.00
Cross reacts with eNOS Maps to hiNOS(985-1002)	MC-5202	50µgm	IgG	845.00
Anti-iNOS Clone 2A12-A4 *	MC-5205	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5206	0.1 ml	Asc.	380.00
Cross reacts with nNOS and eNOS Maps to hiNOS(985-1002)	MC-5207	50µgm	IgG	845.00
Anti-iNOS Clone 2D2-B2 *	MC-5210	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5211	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS Maps to hiNOS(781-798)	MC-5212	50µgm	IgG	845.00
Anti-iNOS Clone 2H11-D11 *	MC-5215	1.0 ml	C.S.	365.00
Mouse IgM kappa	MC-5216	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5217	20µgm	IgM	845.00
Anti-iNOS Clone 5B3-E6 *	MC-5240	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5241	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS Maps to hiNOS(781-798)	MC-5242	50µgm	IgG	845.00
Anti-iNOS Clone 5D5-H7 *	MC-5245	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5246	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS Histochem. and ICC staining	MC-5247	50µgm	IgG	845.00

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2006 Catalog

NOS Antibodies, Kits, and Standards

Monoclonal Antibodies

Description	Catalog #	Quantity	Form	Price (US\$)
Anti-iNOS Clone 7D8-B3 *	MC-5220	1.0 ml	C.S.	\$ 365.00
Mouse IgM kappa	MC-5221	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5222	20µgm	IgM	845.00
Anti-iNOS Clone 21C10-1D10 *	MC-5225	1.0 ml	C.S.	365.00
Mouse IgG2b kappa	MC-5226	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5227	50µgm	IgG	845.00
Maps to hiNOS(25-54)				
Anti-iNOS Clone 22E3-2F5 *	MC-5230	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5231	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5232	50µgm	IgG	845.00
Maps to hiNOS(781-798)				
Anti-iNOS Clone 24B10-2C7 *	MC-5235	1.0 ml	C.S.	365.00
Mouse IgG1 kappa	MC-5236	0.1 ml	Asc.	380.00
No cross reaction with nNOS or eNOS	MC-5237	50µgm	IgG	845.00
Maps to hiNOS(1009-1026)				

Polyclonal Antibodies - Also Available in Bulk

Description	Catalog #	Host	Quantity	Price (US\$)
RIA Grade Antibody				
heNOS amino terminal (2-12)	AS-1680	Rabbit	200 tubes	\$ 265.00
heNOS carboxyl terminal	Under Development			
hiNOS amino terminal	Under Development			
hiNOS carboxyl terminal (1137-1153)	AS-1640	Rabbit	200 tubes	265.00
hnNOS amino terminal	Under Development			
hnNOS carboxyl terminal (1411-1433)	AS-1650	Rabbit	200 tubes	265.00

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NOS Antibodies, Kits, and Standards

Description	Catalog #	Host	Quantity	Price (US\$)
Histochemical Grade Antibody				
heNOS amino terminal (2-12)	AS-1686	Rabbit	0.1 ml	\$ 220.00
IgG Fraction of AS-1686	AS-1687		0.1 ml equiv.	604.00
hiNOS carboxyl terminal (1137-1153)	AS-1646	Rabbit	0.1 ml	220.00
IgG Fraction of AS-1647	AS-1647		0.1 ml equiv.	604.00
hnNOS carboxyl terminal (1411-1433)	AS-1656	Rabbit	0.1 ml	220.00
IgG Fraction of AS-1656	AS-1657		0.1 ml equiv.	604.00
Immunoprecipitating Grade Antibody				
heNOS[2-12]	IP-1686	Rabbit	0.1 ml	\$ 347.00
eNOS amino terminal			1.0 ml	1969.00
hiNOS[1137-43]	IP-1646	Rabbit	0.1 ml	347.00
iNOS carboxyl terminal			1.0 ml	1969.00
hnNOS[1411-1433]	IP-1656	Rabbit	0.1 ml	347.00
nNOS carboxyl terminal			1.0 ml	1969.00

Western Blot Reagents

Description	Catalog #	Quantity	Price (US\$)
hnNOS (1411-1433)	WR-1656	1-6	\$ 258.00
hiNOS (1137-1153)	WR-1646	1-6	258.00
heNOS (2-12)	WR-1686	1-6	258.00
hiNOS clone 1E8-B8 maps to 985-1002	WR-5200	1-6	457.00
hiNOS clone 2D2-B2 maps to 781-798	WR-5210	1-6	457.00
hiNOS clone 5B3-E6 maps to 781-798	WR-5240	1-6	457.00

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NOS Antibodies, Kits, and Standards

RIA Kits

Description	Catalog #	Quantity	Price (US\$)
hiNOS (1137-1153) RIA Kit	K-1645	1-6	\$ 750.00
hnNOS (1411-1433) RIA Kit	K-1655	Under Development	
heNOS(2-12) RIA Kit	K-1685	Under Development	

IFA Kits

Description	Catalog #	Quantity	Price (US\$)
hiNOS IFA Kit (Monoclonal Ab)*	K-5203	1-6	\$ 730.00
heNOS(2-12) IFA Kit	K-1688	1-6	440.00
hiNOS(1137-1153) IFA Kit	K-1648	1-6	440.00
hnNOS(1411-1433) IFA Kit	K-1658	1-6	440.00

Blocking Peptides - Also Available in Bulk

Catalog #	Description	Quantity	Price (US\$)
PS-5104	iNOS[37-54-amide] Human SPVTQDDLQYHNLSKQQN-amide M.W. = 2214.3	0.5 mg	\$ 298.00
PS-5166	iNOS[781-798-amide] Human PALVQILERVVDGPTPH-amide M.W. = 1897.2	0.5 mg	298.00
PS-5183	iNOS[985-1002-amide] Human GIVPFRSFWQQRLHDSQH-amide M.W. = 2237.5	0.5 mg	298.00

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NOS Antibodies, Kits, and Standards

Standards

Description	Catalog #	Quantity	Price (US\$)
human iNOS SDS-PAGE Western Blot Standard	ST-5202	1-6	\$ 154.00
Sufficient for at least 5 lanes		7-12	132.00
mouse iNOS SDS-PAGE Western Blot Standard	ST-5201	1-6	154.00
Sufficient for at least 5 lanes		7-12	132.00
human iNOS ICC Standard	ST-5212	1-6	182.00
3 Slides with fixed induced A-172 cells		7-12	166.00
mouse iNOS ICC Standard	ST-5211	1-6	182.00
3 Slides with fixed induced RAW264.7 cells		7-12	166.00
human iNOS Native PAGE Western Blot Standard	ST-5204	1-6	154.00
Sufficient for at least 5 lanes		7-12	132.00
mouse iNOS Native PAGE Western Blot Standard	ST-5203	1-6	154.00
Sufficient for at least 5 lanes		7-12	132.00

* USA and Foreign Patents Pending

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2006 Catalog

Opioid Receptor Antibodies, Kits and Peptides

Immunocytochemical Grade Antibodies

Description	Catalog #	Host	Quantity	Price (US\$)
Delta Opioid Receptor Antiserum	AS-3922S	Rabbit	0.1 ml	\$ 220.00
IgG Fraction of AS-3922S	AS-3922G		0.1 ml equiv.	604.00
Kappa Opioid Receptor Antiserum	AS-3964S	Rabbit	0.1 ml	220.00
IgG Fraction of AS-3964S	AS-3964G		0.1 ml equiv.	604.00
Mu Opioid Receptor Antiserum	AS-3942S	Rabbit	0.1 ml	220.00
IgG Fraction of AS-3942S	AS-3942G		0.1 ml equiv.	604.00

Immunoprecipitating Grade Antibody

Description	Catalog #	Host	Quantity	Price (US\$)
Delta Opioid Receptor Antiserum	IP-3922	Rabbit	0.1 ml	\$ 353.00
(carboxyl terminal: human, rat)			1.0 ml	2027.00
Kappa Opioid Receptor Antiserum	IP-3964	Rabbit	0.1 ml	353.00
(carboxyl terminal: human, rat)			1.0 ml	2027.00
Mu Opioid Receptor Antiserum	IP-3942	Rabbit	0.1 ml	353.00
(carboxyl terminal: human, rat)			1.0 ml	2027.00

Western Blot Reagents

Description	Catalog #	Quantity	Price (US\$)
Delta Opioid Receptor	WR-3922	1-6	\$ 258.00
		7-12	236.00
Kappa Opioid Receptor	WR-3964	1-6	258.00
		7-12	236.00
Mu Opioid Receptor	WR-3942	1-6	258.00
		7-12	236.00

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2006 Catalog

Opioid Receptor Antibodies, Kits and Peptides

Immunofluorescent Assay Kits

Description	Catalog #	Quantity	Price (US\$)
Delta Opioid Receptor IFA Kit	K-3922	1-6	\$ 440.00
		7-12	410.00
Kappa Opioid Receptor IFA Kit	K-3964	1-6	440.00
		7-12	410.00
Mu Opioid Receptor IFA Kit	K-3942	1-6	440.00
		7-12	410.00

Synthetic Peptides - Also Available in Bulk

Catalog #	Description	Quantity	Price (US\$)
PS-3922	Delta Opioid Receptor Peptide	1.0 mg	\$ 236.00
PS-3964	Kappa Opioid Receptor Peptide	0.5 mg	236.00
PS-3942	Mu Opioid Receptor Peptide	0.5 mg	236.00

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2006 Catalog

Thrombopoietin (TPO) Antibodies, Kits, and Standards

Monoclonal Antibodies - Also Available in Bulk

Description	Catalog #	Quantity	Form	Price (US\$)
Anti-Human TPO Monoclonal Antibodies				
Clone 8C11-2B6	MC-4311	1.0 ml	C.S.	\$ 210.00
Mouse IgM	MC-4312	0.1 ml	Asc.	240.00
Maps to amino terminal residues #14-29	MC-4313	50µgm	IgM	575.00
Clone 10A10-D1	MC-4351	1.0 ml	C.S.	210.00
Mouse IgG	MC-4352	0.1 ml	Asc.	240.00
Maps to residues #244-277	MC-4353	50µgm	IgG	575.00
Clone 7G1-A9	MC-4356	1.0 ml	C.S.	210.00
Mouse IgM	MC-4357	0.1 ml	Asc.	240.00
Maps to residues #244-277	MC-4358	50µgm	IgM	575.00

Polyclonal Antibodies - Also Available in Bulk

Description	Catalog #	Host	Quantity	Price (US\$)
RIA Grade Antibodies				
Human TPO (299-332)	RIA-4353	Rabbit	200 tubes	\$ 298.00
Human TPO (244-277)	RIA-4354	Rabbit	200 tubes	298.00
Human TPO (288-315)	RIA-4355	Rabbit	200 tubes	298.00
Histochemical Grade Antibodies				
Human TPO (299-332)	AS-4353S	Rabbit	0.1 ml	\$ 220.00
IgG Fraction	AS-4353G		0.1 ml equiv.	604.00
Human TPO (244-277)	AS-4354S	Rabbit	0.1 ml	220.00
IgG Fraction	AS-4354G		0.1 ml equiv.	604.00
Human TPO (288-315)	AS-4355S	Rabbit	0.1 ml	220.00
IgG Fraction	AS-4355G		0.1 ml equiv.	604.00

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2006 Catalog

Thrombopoietin (TPO) Antibodies, Kits, and Standards

Immunoprecipitating Grade Antibodies

Human TPO (244-277)	IP-4354	Rabbit	0.1 ml	\$ 294.00
Mid-region antibody			1.0 ml	1775.00
Human TPO (288-315)	IP-4355	Rabbit	0.1 ml	294.00
Carboxyl end-region antibody			1.0 ml	1775.00
Human TPO (299-332)	IP-4353	Rabbit	0.1 ml	294.00
Carboxyl terminal antibody			1.0 ml	1775.00

Western Blotting Reagents

Description	Catalog #	Quantity	Price (US\$)
TPO Clone 10A10-D1 (mouse IgG)	WR-4354M	1-6	\$ 258.00
monoclonal to residues 244-277		7-12	236.00
TPO Mid-region (rabbit)	WR-4354P	1-6	258.00
polyclonal to residues 244-277		7-12	236.00
TPO Carboxyl Terminal (rabbit)	WR-4353P	1-6	258.00
polyclonal to residues 299-332		7-12	236.00

IFA Kits

Description	Catalog #	Quantity	Price (US\$)
TPO Clone 8C11-2B6 IFA Kit	K-4311	1-6	\$ 440.00
monoclonal to residues 14-29		7-12	410.00
TPO Clone 10A10-D1 IFA Kit	K-4351	1-6	440.00
monoclonal to residues 244-277		7-12	410.00
TPO Polyclonal IFA Kit	K-4354	1-6	440.00
rabbit antibody to residues 244-277		7-12	410.00

Synthetic Peptides

Catalog #	Description	Quantity	Price (US\$)
PS-4311	human TPO (14-29)	1.0 mg	\$ 189.00
PS-4354	human TPO (244-277)	0.5 mg	236.00
PS-4353	human TPO (299-332)	0.5 mg	236.00
PS-4355	human TPO (288-315)	0.5 mg	236.00

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2006 Catalog

Radioimmunoassay Kits

For Research Use Only - Not for Use in Diagnostic Procedures

Description	Catalog #	1 - 6	7 - 12	> 12
Atrial Natriuretic Peptide RIA Kit	K-625	\$620.00	\$572.00	\$509.00
Calcitonin (Salmon) RIA Kit	K-1235	667.00	599.00	546.00
Calcitonin Gene Related Peptide RIA Kit	K-1525	667.00	599.00	546.00
Dynorphin A[1-13] RIA Kit	K-1775	620.00	572.00	509.00
β-Endorphin (Human) RIA Kit	K-1825	667.00	599.00	546.00
Endothelin-1 RIA Kit	K-1865	667.00	599.00	546.00
Human Epidermal Growth Factor RIA Kit	K-2575	667.00	599.00	546.00
Insulin-like Growth Factor-1 RIA Kit	K-2725	667.00	599.00	546.00
Insulin-like Growth Factor-2 (Human) RIA Kit	K-2795	667.00	599.00	546.00
hiNOS (1137-1153) RIA Kit	K-1645	750.00	677.00	609.00
hnNOS (1411-1433) RIA Kit	K-1655	Under Development		
heNOS(2-12) RIA Kit	K-1685	Under Development		
NPY RIA Kit (Neuropeptide Y)	K-3085	667.00	599.00	546.00
Protein Kinase Cα RIA Kit	K-2415	715.00	645.00	580.00
Protein Kinase Cβ1 RIA Kit	K-2420	715.00	645.00	580.00
Protein Kinase Cβ2 RIA Kit	K-2425	715.00	645.00	580.00
Protein Kinase Cγ RIA Kit	K-2435	715.00	645.00	580.00
Protein Kinase Cδ RIA Kit	K-2445	715.00	645.00	580.00
PTH [1-34] RIA Kit	K-725	667.00	599.00	546.00
PTH Related Peptide [1-35] RIA Kit	K-1025	620.00	572.00	509.00
Vasoactive Intestinal Peptide RIA Kit	K-1125	620.00	572.00	509.00

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2006 Catalog

Radioimmunoassay Kits

For Research Use Only - Not for Use in Diagnostic Procedures

Each kits is sufficient for 100 RIA tubes (14 standards and 86 unknowns) and contains the following components:

- RIA buffer
- Primary antiserum titered for 100 RIA tubes
- Control standards
- ^{125}I - Labeled tracer packaged with carrier IgG
- Precipitating second antibody
- Instruction booklet and graph paper

Each kit should be stored at 4°C until used. Then follow the specific storage instructions for each of the individual components. Shipping and special packaging are an additional \$35.00 per kit for USA delivery (delivery to other countries will be higher). The kits are shipped overnight in insulated containers with cold packs.

Since each RIA kit contains ^{125}I iodine, their receipt, acquisition, possession, use and transfer are subject to the regulations and a specific or general license of the U.S. Nuclear Regulatory Commission or of a State with which the Commission has entered into an agreement for the exercise of regulatory authority. Federal regulations require suppliers of ^{125}I -labeled materials to verify prior to shipment that the purchaser is authorized to receive the type, form and quantity of ^{125}I being ordered. We require a photocopy or facsimile of the purchasers' current specific or general license before any ^{125}I -labeled materials are shipped.

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Immunofluorescent Assay Kits

For Research Use Only - Not for Use in Diagnostic Procedures

Description	Catalog #	1 - 6	7 - 12	> 12
ACTH(1-24) IFA Kit	K-378	\$ 440.00	\$ 410.00	\$ 362.00
ACTH(1-39) IFA Kit	K-328	440.00	410.00	362.00
β -Amyloid IFA Kit	K-1928	415.00	357.00	347.00
Atrial Natriuretic Peptide IFA Kit	K-628	415.00	357.00	347.00
Calcitonin (Salmon) IFA Kit	K-1238	415.00	357.00	347.00
Calcitonin Gene Related Peptide IFA Kit	K-1528	415.00	357.00	347.00
Corticotropin Releasing Factor IFA Kit	K-928	415.00	357.00	347.00
Dopamine D ₁ Receptor[9-21] IFA Kit	K-3512	440.00	410.00	362.00
Dopamine D ₂ Receptor[272-282] IFA Kit	K-3526	440.00	410.00	362.00
Dopamine D _{2S} Receptor[239-246] IFA Kit	K-3520	440.00	410.00	362.00
Dopamine D _{2L} Receptor[243-254] IFA Kit	K-3524	440.00	410.00	362.00
Dopamine D ₃ Receptor[2-10] IFA Kit	K-3532	440.00	410.00	362.00
Dopamine D ₄ Receptor[176-185] IFA Kit	K-3545	440.00	410.00	362.00
Dopamine D ₅ Receptor[23-35] IFA Kit	K-3552	440.00	410.00	362.00
β -Endorphin IFA Kit	K-1828	415.00	357.00	347.00
Endothelin (ET-1, 2 & 3) IFA Kit	K-1898	415.00	357.00	347.00
Endothelin 1 IFA Kit	K-1868	415.00	357.00	347.00
Epidermal Growth Factor IFA Kit	K-2578	440.00	410.00	362.00
Insulin-like Growth Factor-1 (Human) IFA Kit	K-2728	440.00	410.00	362.00
Insulin-like Growth Factor-2 (Human) IFA Kit	K-2798	440.00	410.00	362.00
Leptin (clone 2A4-A1) MAb IFA Kit	K-5341	440.00	410.00	362.00
Leptin (clone 8F7-A10) MAb IFA Kit	K-5349	440.00	410.00	362.00
Leptin amino terminal polyclonal IFA Kit	K-5361	440.00	410.00	362.00
Leptin carboxyl terminal polyclonal IFA Kit	K-5351	440.00	410.00	362.00
Muscarinic M ₁ Receptor IFA Kit	K-3701	440.00	410.00	362.00
Muscarinic M ₂ Receptor IFA Kit	K-3721	440.00	410.00	362.00
Muscarinic M ₃ Receptor IFA Kit	K-3741	440.00	410.00	362.00
Muscarinic M ₄ Receptor IFA Kit	K-3761	440.00	410.00	362.00
Muscarinic M ₅ Receptor IFA Kit	K-3781	440.00	410.00	362.00
Neuropeptide Y IFA Kit	K-3088	415.00	357.00	347.00
Nicotinic α 3 Receptor IFA Kit	K-5611	440.00	410.00	362.00
Nicotinic α 4 Receptor IFA Kit	K-5616	440.00	410.00	362.00
Nicotinic α 5 Receptor IFA Kit	K-5621	440.00	410.00	362.00
Nicotinic α 7 Receptor IFA Kit	K-5631	440.00	410.00	362.00
Nicotinic β 2 Receptor IFA Kit	K-5646	440.00	410.00	362.00
Nicotinic β 3 Receptor IFA Kit	K-5651	440.00	410.00	362.00
Nicotinic β 4 Receptor IFA Kit	K-5656	440.00	410.00	362.00

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2006 Catalog

Immunofluorescent Assay Kits

For Research Use Only - Not for Use in Diagnostic Procedures

Description	Catalog #	1 - 6	7 - 12	> 12
hiNOS Monoclonal Antibody IFA Kit *	K-5203	730.00	662.00	595.00
hecNOS(2-12) IFA Kit	K-1688	440.00	410.00	362.00
hiNOS(1137-1153) IFA Kit	K-1648	440.00	410.00	362.00
hnNOS(1411-1433) IFA Kit	K-1658	440.00	410.00	362.00
Opioid Delta Receptor IFA Kit	K-3922	440.00	410.00	362.00
Opioid Mu Receptor IFA Kit	K-3942	440.00	410.00	362.00
Opioid Kappa Receptor IFA Kit	K-3962	440.00	410.00	362.00
Osteocalcin IFA Kit	K-1278	415.00	357.00	347.00
Protein Kinase C (Pan Specific) IFA Kit	K-2408	415.00	357.00	347.00
Protein Kinase C α [664-672] IFA Kit	K-2418	415.00	357.00	347.00
Protein Kinase C β 1[661-671] IFA Kit	K-2428	415.00	357.00	347.00
Protein Kinase C β 2[660-673] IFA Kit	K-2429	415.00	357.00	347.00
Protein Kinase C γ [681-689] IFA Kit	K-2438	415.00	357.00	347.00
Protein Kinase C δ [662-673] IFA Kit	K-2448	415.00	357.00	347.00
Protein Kinase C ϵ [728-737] IFA Kit	K-2458	415.00	357.00	347.00
Protein Kinase C ζ [480-492] IFA Kit	K-2468	415.00	357.00	347.00
Protein Kinase C η [676-683] IFA Kit	K-2478	415.00	357.00	347.00
Protein Kinase C θ [700-706] IFA Kit	K-2488	415.00	357.00	347.00
PTH[1-34] IFA Kit	K-728	440.00	410.00	362.00
PTH Related Peptide [1-35] IFA Kit	K-1028	415.00	357.00	347.00
TPO (clone 8C11-2B6) MAb IFA Kit	K-4311	440.00	410.00	362.00
TPO (clone 10A10-D1) MAb IFA Kit	K-4351	440.00	410.00	362.00
TPO carboxyl region polyclonal IFA Kit	K-4354	440.00	410.00	362.00
Transforming Growth Factor- α IFA Kit	K-2528	440.00	410.00	362.00
Vasoactive Intestinal Peptide IFA Kit	K-1128	415.00	357.00	347.00

Each kit is sufficient for at least 50 samples and contains the following components for indirect immunofluorescence

- IgG fraction of primary polyclonal antiserum or the IgG fraction of ascites fluid or culture supernatant for monoclonal antibody containing kits
- Affinity purified FITC-conjugated second antibody
- Synthetic peptide for blocked controls
- Antibody buffer
- Washing solution
- Mounting medium with DABCO
- Instruction booklet

* USA and Foreign Patents Pending

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Western Immunoblotting Reagents

Description	Catalog #	1 - 6	7 - 12	> 12
Dopamine D₁ - D₅ Receptor Western Reagents				
Dopamine D ₁ Receptor[9-21] *	WR-3512	\$ 258.00	\$ 236.00	\$ 210.00
Dopamine D ₂ Receptor[272-282] *	WR-3526	258.00	236.00	210.00
Dopamine D _{2S} Receptor[239-246] *	WR-3520	258.00	236.00	210.00
Dopamine D _{2L} Receptor[243-254] *	WR-3524	258.00	236.00	210.00
Dopamine D ₃ Receptor[2-10] *	WR-3532	258.00	236.00	210.00
Dopamine D ₄ Receptor[176-185] *	WR-3545	258.00	236.00	210.00
Dopamine D ₅ Receptor[23-35] *	WR-3552	258.00	236.00	210.00
Leptin Western Reagents				
Leptin clone 8F7-A10 maps to 131-145, IgG	WR-5351M	258.00	\$ 236.00	\$ 210.00
Leptin PAb - Amino Terminal [1-24]	WR-5361P	258.00	236.00	210.00
Leptin PAb - Carboxyl Terminal [131-145]	WR-5351P	258.00	236.00	210.00
Muscarinic M₁ - M₅ Receptor Western Reagents				
Muscarinic M ₁ Receptor [451-460]	WR-3701	\$ 258.00	\$ 236.00	\$ 210.00
Muscarinic M ₂ Receptor [457-466]	WR-3721	258.00	236.00	210.00
Muscarinic M ₃ Receptor [580-589]	WR-3741	258.00	236.00	210.00
Muscarinic M ₄ Receptor [469-478]	WR-3761	258.00	236.00	210.00
Muscarinic M ₅ Receptor [519-531]	WR-3781	258.00	236.00	210.00
Nicotinic Receptor Western Reagents				
Nicotinic α3 Receptor	WR-5611	\$ 258.00	\$ 236.00	\$ 210.00
Nicotinic α4 Receptor	WR-5616	258.00	236.00	210.00
Nicotinic α5 Receptor	WR-5621	258.00	236.00	210.00
Nicotinic α7 Receptor	WR-5631	258.00	236.00	210.00
Nicotinic β2 Receptor	WR-5646	258.00	236.00	210.00
Nicotinic β3 Receptor	WR-5651	258.00	236.00	210.00
Nicotinic β4 Receptor	WR-5656	258.00	236.00	210.00
NOS Western Reagents				
hecNOS[2-12]	WR-1686	\$ 258.00	\$ 236.00	\$ 210.00
hiNOS[1137-1143]	WR-1646	258.00	236.00	210.00
hiNOS clone 1E8-B8* maps to 985-1002	WR-5200	457.00	414.00	375.00
hiNOS clone 2D2-B2* maps to 781-798	WR-5210	457.00	414.00	375.00
hiNOS clone 5B3-E6* maps to 781-798	WR-5240	457.00	414.00	375.00
hnNOS[1411-1433]	WR-1656	258.00	236.00	210.00
Opioid Receptor Western Reagents				
Opioid Delta Receptor	WR-3922	\$ 258.00	\$ 236.00	\$ 210.00
Opioid Mu Receptor	WR-3942	258.00	236.00	210.00
Opioid Kappa Receptor	WR-3964	258.00	236.00	210.00

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2006 Catalog

Western Immunoblotting Reagents

Description	Catalog #	1 - 6	7 - 12	> 12
Protein Kinase C Western Reagents				
Protein Kinase C α [664-672]	WR-2416	\$ 258.00	\$ 236.00	\$ 210.00
Protein Kinase C β 1 [661-671]	WR-2423	258.00	236.00	210.00
Protein Kinase C β 2 [660-673]	WR-2428	258.00	236.00	210.00
Protein Kinase C γ [681-689]	WR-2436	258.00	236.00	210.00
Protein Kinase C δ [662-673]	WR-2443	258.00	236.00	210.00
Protein Kinase C ϵ [728-737]	WR-2453	258.00	236.00	210.00
Protein Kinase C ζ [480-492]	WR-2463	258.00	236.00	210.00
Protein Kinase C η [676-683]	WR-2478	258.00	236.00	210.00
Protein Kinase C θ [700-706]	WR-2483	258.00	236.00	210.00
Thrombopoietin (TPO) Western Reagents				
TPO clone 10A10-D1 maps to 244-277, IgG	WR-4354M	258.00	\$ 236.00	\$ 210.00
TPO Polyclonal - Mid-region [244-277]	WR-4354P	258.00	236.00	210.00
TPO Polyclonal - Carboxyl Terminal [299-332]	WR-4353P	258.00	236.00	210.00

The rabbit polyclonal western immunoblotting reagents are supplied as:

- The IgG fraction of the primary rabbit anti-peptide antiserum
- Sufficient antibody for at least 20 lanes
- 150 nmole of the corresponding blocking peptide (peptide immunogen or analogue)
- Sufficient peptide to block 3 lanes
- Western immunoblotting protocol that we have successfully used here at R&D Antibodies

The mouse monoclonal western immunoblotting reagents are supplied as:

- Culture supernatant containing the mouse monoclonal antibody
- Sufficient antibody for at least 20 lanes
- 150 nmole of the corresponding peptide to which the monoclonal antibody binds
- Sufficient peptide to block 3 lanes
- Western immunoblotting protocol that we have successfully used here at R&D Ab

Components not included but which are recommended include:

1. Normal Goat Serum for blocking nonspecific binding
2. Affinity purified HRP-goat anti-rabbit or anti-mouse IgG second antibody
3. Buffers (such as TBS with Tween-20)
4. Color developing reagents

* USA and Foreign Patents Pending

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2006 Catalog Custom Services

Research & Diagnostic Antibodies is pleased to be able to offer our many years of experience in the development, production, and characterization of monoclonal antibodies and immunoassays as custom services. We strive to perform each custom project as if it is a critical in-house experiment since the satisfaction of our customers is the most important reason for our continued success. We offer the following service on a custom/contract basis: monoclonal antibody development, production, purification and characterization; immunoassay development and refinement in a number of different formats; polyclonal antisera purification and characterization; conjugation of small molecules and haptens onto carriers proteins; western blot analysis, ELISA and RIA characterization of monoclonal and polyclonal antibodies; radio-labeling of proteins and peptides with ¹²⁵Iodine; and the analysis of samples by either RIA or western blot. Our many years of immunoassay development experience includes ELISA, EIA, radioimmunoassay (RIA), western blots, dot blots, immunoprecipitation, immunofluorescent assay (IFA), and a number of different assay formats, such as direct, indirect, sandwich, and competitive. Descriptions and pricing for each of these individual services are listed below.

Antibody and Immunoassay Services

Monoclonal Antibody Development and Production

Development Service

Catalog #	Service	Price (US \$)
CM-0200	Immunization and Screening of Mice (4 mice/project)	\$ 2,340.00
CM-0210	Fusion of Lymphocytes with Continuous Cell Line	4,610.00
CM-0220	Screening of Supernatants from Hybridoma Cultures	3,340.00
CM-0230	Cloning of Hybrids and Isotyping Monoclonal Antibodies:	
	First Well	5,135.00
	Each Additional Well	2,216.00
	Typical Cost for a Monoclonal Antibody	\$ 17,641.00

Production Services

Catalog #	Service	Price (US \$)
CM-0250	As Culture Supernatant - 500 ml minimum	\$ 2.88/ml
CM-0260	As Ascites Fluid - 50 ml minimum	20.26/ml

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Custom Services

Antibody and Immunoassay Services

Immunoassay Development Services

Immunoassay Formats Offered	Price (US \$)
Sandwich ELISA - with or without ABC amplification/chemiluminescent/fluorescent	By Quotation
Competitive Binding Radioimmunoassay (RIA)	By Quotation
Western Blot - with or without ABC amplification	By Quotation
Immunofluorescent Assay (IFA) - direct or indirect	By Quotation
Competitive Binding ELISA - direct or indirect	By Quotation
Immunoprecipitation (IP) - double antibody or on magnetic beads	By Quotation
Dot Blot - with or without ABC amplification	By Quotation

Radioimmunoassay (RIA) Characterization of Antibodies

Catalog #	Service	Price (US \$)
CR-1510	Radio-iodination of Tyrosine on Antigen	\$ 1,268.00
CR-1520	Antiserum Titration:	
	First Antiserum per Tracer	607.00
	Each Additional Antiserum	120.00
CR-1530	Standard Competitive Binding RIA:	
	First Antiserum per Competitor	725.00
	Each Additional Antiserum	142.00
CR-1540	Crossreaction Characterization:	
	Each Competitor (per Antiserum)	142.00

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Custom Services

Antibody and Immunoassay Services

ELISA Characterization of Antibodies

Catalog #	Service	Price (US \$)
CE-1010	Antibody Titration:	
	First Antibody (per antigen)	\$ 287.00
	Each Additional Antibody (per antigen)	71.00
CE-1015	Standard Indirect Sandwich ELISA:	
	First Capture Antibody, Antigen and Detection Antibody	375.00
	Each Additional Capture Antibody	138.00
	Each Additional Antigen (per capture antibody)	88.00
	Each Additional Detection Antibody (per antigen per capture antibody)	55.00
CE-1020	Standard Competitive Binding ELISA:	
	First Antibody (per competitor)	485.00
	Each Additional Antibody (per competitor)	88.00
CE-1030	Crossreaction Characterization:	
	Each Competitor (per antibody)	88.00

Western Blot Characterization of Antibodies

Catalog #	Service	Price (US \$)
WB-1810	Western Blot Analysis*	
	Single 10 lane gel and membrane	\$ 567.00
	Each additional 10 lane gel and membrane	242.00

* Customer must sign a Letter of Assurance that the antigens to be used to characterize the antibodies are non-pathologic and non-pathogenic. These prices do not include the cost of development or production of the antibodies.

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2006 Catalog**Custom Services****Antibody and Immunoassay Services****Conjugation of Peptides, Haptens and Enzymes**

Catalog #	Carrier	Crosslinker	Price (US \$)
CC-1910	Thyroglobulin	EDAC	\$ 420.00
CC-1920	BSA	EDAC	420.00
CC-1930	Thyroglobulin	Sulfo-MBS	458.00
CC-1940	BSA	Sulfo-MBS	458.00
CC-1950	KLH	EDAC	458.00
CC-1960	KLH	Sulfo-MBS	502.00
CC-1810	Pure Antibody	Activated Horseradish Peroxidase	By Quotation
CC-1860	Pure Antibody	Activated Alkaline Phosphatase	By Quotation

Custom Radio-iodination of Peptides and Proteins

Catalog #	Service	Price (US \$)
CR-1510	Radio-iodination of Tyrosine on Peptide or Protein	\$ 1,268.00
CR-1511	Bolton Hunter radio-iodination of free -NH ₂ groups on peptides or proteins	By Quotation

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Custom Services
Antibody and Immunoassay Services

Antibody Purification Services

Purification Service:	Price (US \$)
Monoclonal Antibody as Culture Supernatant* (500 ml minimum)	
CP-1410 IgG fraction	\$ 3.78 per ml
CP-1420 Affinity Purified against Antigen	By Quotation
Monoclonal Antibody as Ascites Fluid* (100 ml minimum)	
CP-1430 IgG fraction	\$ 12.60 per ml
CP-1440 Affinity Purified against Antigen	By Quotation
Polyclonal Antisera* (100 ml minimum)	
CP-1450 IgG fraction	\$ 12.60 per ml
CP-1460 Affinity Purified against Antigen	By Quotation

* Also contact us for the production of monoclonal antibodies as either culture supernatant or ascites fluid and of polyclonal antisera in number of different hosts.

Contract Analysis of Samples

Catalog #	Service	Price (US \$)
Radioimmunoassay Analysis of Samples		
CR-1510	Radio-iodination of Tyrosine on Peptide or Protein	\$ 1,268.00
CR-1550	Set up of Standard Curve and Analysis of 1 - 5 samples	1,386.00
CR-1555	Each Additional Sample over 5	137.00
Western Blot Analysis of Samples		
WB-1860	Western Blot Analysis*	
	Samples #1-4: Single 10 lane gel and membrane	\$ 630.00
	Samples #5-8: A second 10 lane gel and membrane	294.00
	Additional Samples in groups of up to 8 samples	735.00

* Customer must sign a Letter of Assurance that all samples to be analyzed are non-pathogenic and non-pathologic. These prices do not include the cost of the primary antibody.

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Ordering Information

For your convenience you may order any of our products and services by e-mail (except RIA Kits which contain ¹²⁵I) over the internet from our web site at

<http://www.rdabs.com/files/fax.pdf>

or for **AOL Members** at

[](http://www.rdabs.com/files/fax.pdf)

Customer Service Contact Information

Customer Service Hours: 8:30 a.m. to 5:30 p.m. Pacific Coast Time

24 Hour Telephone Message Center: 800-858-RDAb (Toll Free in the USA) or 702-638-7800

24 Hour Auto FAX Reception: 702-638-7801 (for a Fax Order Form see the following 2 pages)

e-mail: info@RDABs.com

web site: www.RDABs.com

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Orders will be accepted by telephone, facsimile, e-mail, or mail. Confirming Purchase Orders must be clearly labeled "**Confirming Order - Do Not Duplicate**" to avoid duplication. We are not liable for duplicate shipments made from orders not clearly labeled.

When Placing An Order, Please Furnish The Following Information:

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- The complete product name and catalog number
- The quantity being ordered
- The ship to address and to whose attention the order should be sent
- The bill to address for invoicing with the telephone number of your Accounts Payable Department.
- Your name and telephone number, FAX number, and e-mail address

Prices are in US dollars and are current at the time of publication. We reserve the right to change prices without notice. However, no material will be shipped at a higher price without prior authorization from our customers.

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We accept **Visa** and **Master Card** credit and charge cards for orders placed by telephone or by FAX. We do not recommend sending credit card information over the internet or through e-mail. If paying by credit or charge card, the following information is also required.

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- Billing address
- Card number
- Expiration date
- Signed authorization

Our products are sold for **Research Use Only** and are not intended for use in humans, as drugs, or as diagnostics. Research and Diagnostic Antibodies will not be liable for any use that does not comply with our intent. Users are solely responsible for their compliance with the Federal Food, Drug, and Cosmetic Act and any other laws or regulations to which they may be subject. It is the customer's sole responsibility to ensure that their use or application of the goods does not constitute an infringement of any patent, copyright or trademark.

Returns will be handled on a case-by-case basis, but under no circumstances will returned material be accepted without prior authorization. Request for authorization should be made within 7 days of the receipt of the goods. Please contact our Customer Service Department if you have a problem with one of our products. We will strive to resolve the problem quickly.

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To place an order on-line please use our e-mail order form (see above). However, please note that we do not accept credit card orders or orders for RIA kits by e-mail. However, we do accept **Visa** and **Master Card** payment and orders for RIA kits by FAX. A FAX Order Form is included (next 2 pages) which can be printed and used to FAX us your orders including credit and charge card information.

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Name _____
Institution/Organization _____
Address _____

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State/Province _____
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Country _____
Phone _____
Fax _____
e-mail _____

Please provide the following product information:

Product Description _____
Catalog # _____
Quantity _____

Shipping Address

Attention _____
Institution/Organization _____
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or for **AOL Members** at

<[a href="http:// http://www.rdabs.com/downloads.asp"](http://http://www.rdabs.com/downloads.asp)>

Copy the appropriate URL from above and paste it or type it into the address box of your Internet Browser, and click on Go.

You must enter data in all of the required boxes on the E-mail Order Form and click on the Submit Button at the bottom of the form for your order to be received and processed. You do not need to enter any information in the Optional Boxes. If all entries are made correctly, you should see a copy of your order appear on your screen. You can print this with the Print Option of your Browser for a copy of your order.

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Contact Information

Customer Service and Technical Service hours are 8:30 a.m. to 5:30 p.m. Monday through Friday Pacific Coast Time. You may contact us by telephone, facsimile, e-mail or regular mail as detailed below. We strive to respond to all correspondence within one business day. Please feel free to contact us regarding new products that you are interested in obtaining from a commercial source. We always appreciate hearing from our customers regarding their specific uses of our products so don't hesitate to contact us.

Telephone:

702-638-7800

or

Toll Free at 800-858-RDAb (USA only)

Fax:

702-638-7801 is on 24 hour auto-reception

Postal address:

2645 W. Cheyenne Ave, N. Las Vegas, NV 89032, USA

Electronic mail:

General Information: info@RDABs.com

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Copy the appropriate URL from above and paste it or type it into the address box of your Internet Browser, and click on Go.

Thanks in advance for your comments.

Robert Webber, Ph.D.
President

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