

## **Research & Diagnostic Antibodies**

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

Phone: 702-638-7800

## IgG Fraction of Rabbit Anti-Human Osteocalcin (40-49) Sera

AS-1267 Lot # 6501

These antisera were raised in rabbits which were immunized with Human Osteocalcin (40-49) covalently attached onto a carrier protein. The antisera have been shown to be specific for the immunocytochemical detection of Osteocalcin (40-49). This antisera has been characterized by ELISA techniques. Dilute the lyophilized antibody with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent of whole antiserum, or with additional buffer for more dilute antibody. IgG content = 1.8 mgm/vial.

## **Antiserum Specificity**

Polypeptide	% Cross Reactivity
Osteocalcin (40-49)	100
Osteocalcin (Human)	100
Osteocalcin (Bovine)	40