Product Datasheet

Osteocalcin

Catalog No: #AP78527



Package Size: #AP78527-1 50ug #AP78527-2 100ug #AP78527-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Osteocalcin
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	24-100AA
Other Names	Bone Gla protein,Gamma-carboxyglutamic acid-containing protein,BGP
Accession No.	P02818Gene name:BGLAP
Uniprot	P02818
GeneID	632;
Calculated MW	8.47
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Images



Background

Constitutes 1-2% of the total bone protein. It binds strongly to apatite and calcium.

References

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only