Product Datasheet

Osteopontin

Catalog No: #AP78716



Package Size: #AP78716-1 50ug #AP78716-2 100ug #AP78716-3 1mg

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

Description

Product Name	Osteopontin
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	17-314AA
Other Names	PSEC0156,BNSP,OPN,Bone sialoprotein 1,Nephropontin,Secreted phosphoprotein 1,Urinary stone
	protein,Uropontin,SPP-1
Accession No.	P10451Gene name:SPP1
Uniprot	P10451
GeneID	6696;
Calculated MW	32.78
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.

Background

Acts as a cytokine involved in enhancing production of interferon-gamma and interleukin-12 and reducing production of interleukin-10 and is essential in the pathway that leads to type I immunity.

References

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Note: This product is for in vitro research use only