

Osteopontin Polyclonal Antibody Cy5.5 Conjugated

Catalog No: #C00012Cy5.5

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Description

Product Name	Osteopontin Polyclonal Antibody Cy5.5 Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu
Immunogen Description	KLH conjugated synthetic peptide aa 150-200 314 derived from human Osteopontin
Conjugates	Cy5.5
Target Name	Osteopontin
Other Names	Osteopontin; Bone sialoprotein 1; Nephropontin; Secreted phosphoprotein 1; SPP-1; Urinary stone protein; Uropontin; SPP1; BNSP; OPN; PSEC0156
Accession No.	NCBI Gene ID:6696
Uniprot	P10451
GeneID	6696;
Excitation Emission	675nm 694nm
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

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 (By similarity).

Note: This product is for in vitro research use only