## Osteopontin Rabbit mAb

Catalog No: #56057

Package Size: #56057-1 50ul #56057-2 100ul



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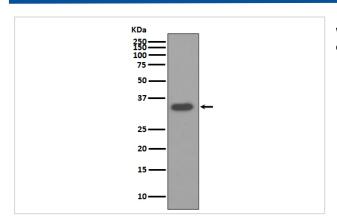
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Product Name	Osteopontin Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB ICC/IF FC	
Species Reactivity	Human Mouse	
Specificity	Osteopontin Antibody detects endogenous levels of total Osteopontin	
Immunogen Description	A synthesized peptide derived from human Osteopontin	
Other Names	BNSP; Bone sialoprotein 1; bone sialoprotein I; BSPI; early T-lymphocyte activation 1; ETA-1; Nephropontin;	
	OPN; Osteopontin; OSTP; Secreted phosphoprotein 1;	
Accession No.	Uniprot:P10451	
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Calculated MW	35kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4A C short term. Store at -20A C long term. Avoid freeze / thaw cycle.	

## **Application Details**

WB:1:500~1:2000ICC/IF:1:50~1:200FC:1:30

## **Images**



Western blot analysis of Osteopontin expression in HepG2 cell lysate.

## **Product Description**

osteopontin Binds tightly to hydroxyapatite. Appears to form an integral part of the mineralized matrix. Probably important to cell-matrix interaction. Belongs to the osteopontin family. Ligand for integrin alpha-V/beta-3. 4 isoforms of the human protein are produced by alternative splicing.

Note: This product is for in vitro research use only