PTP1B Rabbit mAb

Catalog No: #59221

Package Size: #59221-1 50ul #59221-2 100ul



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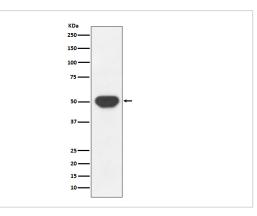
Description

Product Name	PTP1B Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human
Specificity	PTP1B Antibody detects endogenous levels of total PTP1B
Immunogen Description	A synthesized peptide derived from human PTP1B
Other Names	CPTP1; PTN1; PTP-1B; PTP-HA2; PTPN1;
Accession No.	Uniprot:P18031
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCI, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:100 ICC/IF 1:50~1:100 FC 1:20

Images



Western blot analysis of PTP1B expression in HeLa cell lysate.

Product Description

The protein encoded by this gene is the founding member of the protein tyrosine phosphatase (PTP) family, which was isolated and identified based on its enzymatic activity and amino acid sequence. PTPs catalyze the hydrolysis of the phosphate monoesters specifically on tyrosine residues. The protein encoded by this gene is the founding member of the protein tyrosine phosphatase (PTP) family, which was isolated and identified based on its enzymatic activity and amino acid sequence. PTPs catalyze the hydrolysis of the phosphate monoesters specifically on tyrosine residues.

Note: This product is for in vitro research use only