Product Name: PTP1B Rabbit Monoclonal Antibody

Catalog #: AMRe02496



Summary

Production Name PTP1B Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

BSA

Purification Affinity Purification

Immunogen

Buffer

Gene Name PTPN1

PTPN1; PTP1B; Tyrosine-protein phosphatase non-receptor type 1; Protein-tyrosine Alternative Names

phosphatase 1B; PTP-1B

 Gene ID
 5770

 SwissProt ID
 P18031.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200

Molecular Weight Calculated MW: 50 kDa; Observed MW: 50 kDa

Background

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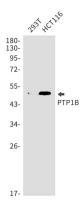


The protein encoded by this gene is the founding member of the protein tyrosine phosphatase (PTP) family, which was isolated and identified based on its enzymatic activity and amino acid sequence. PTPs catalyze the hydrolysis of the phosphate monoesters specifically on tyrosine residues.

Research Area

Signal Transduction

Image Data



Western blot analysis of PTP1B in 293T, HCT116 lysates using PTP1B antibody.

Note

For research use only.

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