Product Name: Phospho-PTP1B (Ser352) Rabbit

Monoclonal Antibody Catalog #: AMRe01544



Summary

Production Name Phospho-PTP1B (Ser352) Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,ICC/IF,IP

Reactivity Human

Performance

ConjugationUnconjugatedModificationPhosphorylated

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

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

cycles.

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

BSA

Purification Affinity Purified

Immunogen

Gene Name PTPN1

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

phosphatase 1B; PTP-1B

 Gene ID
 5770

 SwissProt ID
 P18031

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

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

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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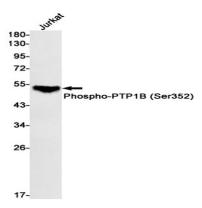
Background

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.

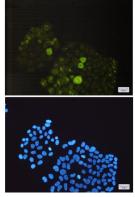
Research Area

Signal Transduction

Image Data



Western blot analysis of Phospho-PTP1B (Ser352) in Jurkat lysates using Phospho-PTP1B (Ser352) antibody.



Immunocytochemistry analysis of Phospho-PTP1B (Ser352)(green) in Hela using Phospho-PTP1B (Ser352) antibody, and DAPI(blue)

Note

For research use only.