

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Phospho-PTP1B (Ser352) monoclonal antibody

Catalog: MB10419 Host: Rabbit Reactivity: Human

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.

Product:

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

Molecular Weight:

Calculated MW: 50 kDa; Observed MW: 50 kDa

Swiss-Prot:

P18031

Purification&Purity:

Affinity Purified

Applications:

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

Storage&Stability:

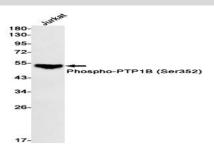
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of Phospho-PTP1B in Jurkat lysates using

Phospho-PTP1B antibody.

Immunocytochemistry analysis of Phospho-PTP1B in Hela using

Phospho-PTP1B antibody, and DAPI

Note:

For research use only, not for use in diagnostic procedure.

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