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GOAT ANTI-PTPN6 / SHP1 (INTERNAL) ANTIBODY

SKU: EB07724


250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

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SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	protein-tyrosine phosphatase 1C|hematopoietic cell protein-tyrosine phosphatase|hematopoietic cell phosphatase|70 kda SHP-1L protein|SHP-1L|SHP-1|SH-PTP1|PTP-1C|HPTP1C|HCPH|HCP|protein tyrosine phosphatase, non-receptor type 6|SHP1|PTPN6
Accession ID	NP_536858.1; NP_002822.2
Blocking Peptide	EBP07724
Immunogen	Peptide with sequence C-HTKNKREEKVKKQ, from the internal region (near the C Terminus) of the protein sequence according to NP_536858.1; NP_002822.2.
Product Comments	This antibody is expected to recognise both reported isoforms (NP_536858.1and NP_002822.2)
Peptide Sequence	C-HTKNKREEKVKKQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	5777
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 70kDa band observed in lysates of cell lines Jurkat and U937 (calculated MW of 67.7kDa according to NP_536858.1 and 67.6kDa according to NP_002822.2). Recommended concentration: 0.2-0.5µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES

