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GOAT ANTI-PTPRT ANTIBODY

SKU: EB06499

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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	RP5-1121H13.2|receptor protein tyrosine phosphatase|protein tyrosine phosphatase, receptor type, T|KIAA0283|RPTPrho|PTPRT
Accession ID	NP_573400.2; NP_008981.3
Blocking Peptide	EBP06499
Immunogen	Peptide with sequence CNTWEKPMLDQAV, from the internal region of the protein sequence according to NP_573400.2; NP_008981.3.
Product Comments	This antibody is expected to recognise both reported isoforms. Epitope corresponding to aa 58-69 of human PTPRT protein.
Peptide Sequence	CNTWEKPMLDQAV
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, Mouse
Reactive Species	Human
Human Gene ID	11122
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 1:32000.
Western Blot	Approx 150kDa band observed in Human Brain lysates (calculated MW of 164kDa according to NP_573400.2 and 163kDa according to NP_008981.3). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES

