

Mouse Tyrosine-protein phosphatase non-receptor type 1 ELISA Kit | Ptpn1 elisa kit

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CATALOG #
AAA195193

REACTIVITY
Mouse

PRODUCT SYNONYMS

Tyrosine-protein phosphatase non-receptor type 1; Mouse Tyrosine-protein phosphatase non-receptor type 1 ELISA Kit; Protein-tyrosine phosphatase 1B; PTP-1B; Protein-tyrosine phosphatase HA2; PTP-HA2; Ptpn1; 3.1.3.48; Ptpn1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	432
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.4 ng/mL
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=6.4%
Recovery	89%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	133505845
NCBI GeneID	19246
NCBI Accession #	NP_035331.3
NCBI GenBank Nucleotide #	NM_011201.3
UniProt Accession #	P35821; Q60840; Q62131; Q64498; Q99JS1
Molecular Weight	49,593 Da
NCBI Official Full Name	tyrosine-protein phosphatase non-receptor type 1
NCBI Official Synonym Full Names	protein tyrosine phosphatase, non-receptor type 1
NCBI Official Symbol	Ptpn1
NCBI Official Synonym Symbols	PTP1B; PTP-1B; PTP-HA2

NCBI Protein Information	tyrosine-protein phosphatase non-receptor type 1
UniProt Protein Name	Tyrosine-protein phosphatase non-receptor type 1
UniProt Gene Name	Ptpn1
UniProt Synonym Gene Names	PTP-1B; PTP-HA2
UniProt Entry Name	PTN1_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ptpn1-mouse-elisa-kits/tyrosine-protein-phosphatase-non-receptor-type-1/195193>