

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

Rat Tyrosine-protein phosphatase non-receptor type 1 ELISA Kit

CATALOG #
AAA193798

REACTIVITY
Rat

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	432
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.312 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.7%
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 #	6981442
NCBI GeneID	24697
NCBI Accession #	NP_036769.1
NCBI GenBank Nucleotide #	NM_012637.2
UniProt Accession #	P20417
Molecular Weight	49,674 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	Ptp

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
UniProt Entry Name	PTN1_RAT

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/ptpn1-rat-elisa-kits/tyrosine-protein-phosphatase-non-receptor-type-1/193798>