

Rabbit anti-Mouse, Rat Protein Tyrosine Phosphatase Receptor Type S (PTPRS) Antibody | anti-PTPRS antibody

Biotin-Linked Antibody to Protein Tyrosine Phosphatase Receptor Type S (PTPRS)

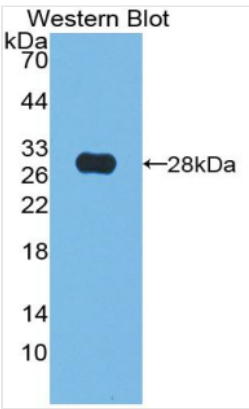
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135169	Rabbit	Mouse, Rat	Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Protein Tyrosine Phosphatase Receptor Type S (PTPRS); Biotin-Linked Antibody to Protein Tyrosine Phosphatase Receptor Type S (PTPRS); anti-PTPRS antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Purity/Purification	Antigen-specific Affinity Chromatography.
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	500ug/ml (varies by lot)
Applicable Applications for anti-PTPRS antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Antibody labeling
Label	Biotin
Traits	Liquid
Cross Reactivity	Mouse, Rat
Immunogen	Recombinant PTPRS (Arg889~His1102) expressed in E.coli.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



WB (Western Blot)
Figure. Western Blot; Sample: Recombinant protein.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PTPRS antibody	Biotin Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119589584
NCBI GeneID	5802
UniProt Accession #	Q13332; O75255; O75870; Q15718; Q16341; Q2M3R7
NCBI Official Full Name	protein tyrosine phosphatase, receptor type, S, isoform CRA_h
NCBI Official Synonym Full Names	protein tyrosine phosphatase, receptor type, S
NCBI Official Symbol	PTPRS
NCBI Official Synonym Symbols	PTPSIGMA
NCBI Protein Information	receptor-type tyrosine-protein phosphatase S; R-PTP-S; R-PTP-sigma; protein tyrosine phosphatase PTPsigma; receptor-type tyrosine-protein phosphatase sigma; protein tyrosine phosphatase, receptor type, sigma
UniProt Protein Name	Receptor-type tyrosine-protein phosphatase S
UniProt Gene Name	PTPRS
UniProt Synonym Gene Names	R-PTP-S; R-PTP-sigma
UniProt Entry Name	PTPRS_HUMAN

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/rabbit-mouse-rat-antibody/protein-tyrosine-phosphatase-receptor-type-s-ptprs/135169>