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

Polyclonal Antibody to Protein Tyrosine Phosphatase Receptor Type S (PTPRS)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135069	**Rabbit**	**Mouse, Rat**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

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

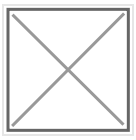
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-PTPRS antibody	IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Cross Reactivity	Rat
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.

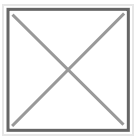
IMAGES

IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Mouse Cerebrum Tissue;Primary Ab: 20ug/ml Rabbit Anti-Mouse PTPRS AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue



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



WB (Western Blot)
Western Blot: Sample: Mouse Kidney lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse PTPRS Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	356995860
NCBI GeneID	19280
NCBI Accession #	NP_001239382.1
NCBI GenBank Nucleotide #	NM_001252453.1
UniProt Accession #	B0V2N1; Q3TEC3; Q3TXC9; Q4JFC7; Q5XJV4; Q64503; Q64699; Q7TT17
NCBI Official Full Name	receptor-type tyrosine-protein phosphatase S isoform 2
NCBI Official Synonym Full Names	protein tyrosine phosphatase, receptor type, S
NCBI Official Symbol	Ptprs
NCBI Official Synonym Symbols	PTP; Ptpt9; PTP-NU3; PTPNU-3; R-PTP-S; AL022616; PTPsigma; RPTPsigma
NCBI Protein Information	receptor-type tyrosine-protein phosphatase S
UniProt Protein Name	Receptor-type tyrosine-protein phosphatase S
UniProt Gene Name	**Ptprs**
UniProt Synonym Gene Names	R-PTP-S; R-PTP-sigma

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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