Rabbit anti-Rat Protein Tyrosine Phosphatase Receptor Type J Polyclonal Antibody | anti-PTPRJ antibody

Polyclonal Antibody to Protein Tyrosine Phosphatase Receptor Type J (PTPRJ)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143661	**Rabbit**	**Rat**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Protein Tyrosine Phosphatase Receptor Type J; Polyclonal Antibody; Polyclonal Antibody to Protein Tyrosine Phosphatase Receptor Type J (PTPRJ); anti-PTPRJ antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PTPRJ. It has beenselected for its ability to recognize PTPRJ in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-RVKLSVQT HSTDDYINAN YMPGYHSKKD FIATQGPLPN TLKDFWRMVW EKNVYAIVML TKCVEQGRTK CEEYWPSKQA QDYGDITVAM TSEVVLPEWT IRDFVVKNMQ SSESHPLRQF HFTSWPDHGV PDTTDLLINF RYLVRDYMKQ IPPESPILVH CSAGVGRTGT FIAIDRLIYQ IENENTVDVY GIVYDLRMHR PLMVQTEDQY VFLNQCVLDI IRAQKDSKVD LIYQNTTAMT
Applicable Applications for anti-PTPRJ antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PTPRJ (Arg1033~Pro1277)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant PTPRJ (Arg1033~Pro1277) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Liver Tissue



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



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

NCBI AND UNIPROT INFORMATION

UniProt Accession #	E9PTB7
Molecular Weight	130,217 Da
UniProt Protein Name	Protein tyrosine phosphatase, receptor type, J
UniProt Gene Name	**Ptprj**

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/polyclonal/protein-tyrosine-phosphatase-receptor-type-j-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143661