

Rabbit anti-Rat Protein Tyrosine Phosphatase Receptor Type H Polyclonal Antibody | anti-PTPRH antibody

Polyclonal Antibody to Protein Tyrosine Phosphatase Receptor Type H (PTPRH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143745	Rabbit	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Protein Tyrosine Phosphatase Receptor Type H; Polyclonal Antibody; Polyclonal Antibody to Protein Tyrosine Phosphatase Receptor Type H (PTPRH); anti-PTPRH antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PTPRH. It has been selected for its ability to recognize PTPRH in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-RNVLPYDW SRVPLQLHE EPGSDYINAS FMPGLWSPKE FIATQGGLPH TVSDFWRMVW EQQSHTLVML ANCMESGQVK CEHYWPLDAQ PCTHGQLQVT LVSEEV TENW TVRHLQLFHM KEQQTLSVRQ FHYVAWPDHG VPYSPDLLA FQKLLRQWLD QTMGGPPIV HCSAGVGRGT LIALDVLLR QLECEGLVDP FSVKMKRES RPLMVQTEAQ YVFLHQCILR SL
Applicable Applications for anti-PTPRH antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PTPRH (Arg551~Tyr802)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant PTPRH (Arg551~Tyr802) 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 (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded Kidney tissue



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

NCBI AND UNIPROT INFORMATION

UniProt Accession #	F7ERA4
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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-h-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143745>