

Rabbit anti-Human Protein Tyrosine Phosphatase Receptor Type C (PTPRC) Polyclonal Antibody | anti-PTPRC antibody

Polyclonal Antibody to Protein Tyrosine Phosphatase Receptor Type C (PTPRC)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132350	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

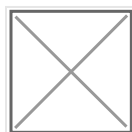
PRODUCT SYNONYMS

Protein Tyrosine Phosphatase Receptor Type C (PTPRC); Polyclonal Antibody; Polyclonal Antibody to Protein Tyrosine Phosphatase Receptor Type C (PTPRC); anti-PTPRC antibody

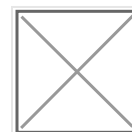
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PTPRC. It has been selected for its ability to recognize PTPRC in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-DAYLNASE TTTLSPSGSA VISTTTIATT PSKPTCDEKY ANITVDYLYN KETKLFTAKL NVNENVECGN NTCTNNEVHN LTECKNASVS ISHNSCTAPD KTLILDVPPG VEKFLHDCT QVEKADTTIC LKWKNITFT CDTQNITYRF QCGNMIFDNK EIKLENLEPE HEYKCDSEIL YNNHKFTNAS KIIKTDGSP GEPQIIFCRS EAAHQGVITW NPPQRSFHNF TLCYIKETEK DCLNLDKNLI KYDLQNLKPY TKYVLSLHAY IIAKVQRNGS AAMCHFTTKS APPSQVWNMT VSMTSDNSMH VKCRPPRDRN GPHERYHLEV EAGNTLVRNE SHKNCDFRVK DLQYSTDYTF KAYFHNGDYP GEPFILHHST SYNSK
Sequence Length	65
Applicable Applications for anti-PTPRC antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PTPRC (Asp193~Lys575) expressed in E.coli.
Cross Reactivity	Human
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 Stomach tissue



WB (Western Blot)
Western Blot: Sample: Recombinant PTPRC, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	392307007
NCBI GeneID	5788
NCBI Accession #	NP_002829.3
NCBI GenBank Nucleotide #	NM_002838.4
UniProt Accession #	P08575; Q16614; Q9H0Y6; A8K7W6
Molecular Weight	130,898 Da
NCBI Official Full Name	receptor-type tyrosine-protein phosphatase C isoform 1
NCBI Official Synonym Full Names	protein tyrosine phosphatase, receptor type C
NCBI Official Symbol	PTPRC
NCBI Official Synonym Symbols	LCA; LY5; B220; CD45; L-CA; T200; CD45R; GP180
NCBI Protein Information	receptor-type tyrosine-protein phosphatase C
UniProt Protein Name	Receptor-type tyrosine-protein phosphatase C
UniProt Gene Name	PTPRC
UniProt Synonym Gene Names	CD45; L-CA

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/polyclonal/protein-tyrosine-phosphatase-receptor-type-c-ptprc-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132350>