

Rabbit PTP kappa Polyclonal Antibody | anti-PTPRK antibody

Anti-PTP kappa Antibody

CATALOG # AAA104991	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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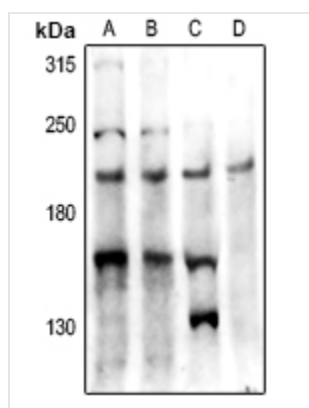
PRODUCT SYNONYMS

PTP kappa; Polyclonal Antibody; Anti-PTP kappa Antibody; PTPK; Receptor-type tyrosine-protein phosphatase kappa; Protein-tyrosine phosphatase kappa; R-PTP-kappa; anti-PTPRK antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PTP kappa protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1446
Applicable Applications for anti-PTPRK antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human PTP kappa. The exact sequence is proprietary.
Preparation and Storage	Ships on blue ice. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of PTP kappa expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PTPRK antibody	Rabbit polyclonal antibody to PTP kappa
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NCBI AND UNIPROT INFORMATION

NCBI GI #	208431815
NCBI GeneID	5796
NCBI Accession #	NP_001129120.1
NCBI GenBank Nucleotide #	NM_001135648.2
UniProt Accession #	Q15262; Q14763; Q5TG10; Q5TG11; B2RTQ8; B7ZMG0
NCBI Official Full Name	receptor-type tyrosine-protein phosphatase kappa isoform a
NCBI Official Synonym Full Names	protein tyrosine phosphatase, receptor type, K
NCBI Official Symbol	PTPRK
NCBI Official Synonym Symbols	R-PTP-kappa
NCBI Protein Information	receptor-type tyrosine-protein phosphatase kappa; protein-tyrosine phosphatase kappa; protein-tyrosine phosphatase, receptor type, kappa; dJ480J14.2.1 (protein tyrosine phosphatase, receptor type, K (R-PTP-KAPPA, protein tyrosine phosphatase kappa , protein tyrosine phosphatase kappa
UniProt Protein Name	Receptor-type tyrosine-protein phosphatase kappa
UniProt Gene Name	PTPRK
UniProt Synonym Gene Names	PTPK; Protein-tyrosine phosphatase kappa; R-PTP-kappa
UniProt Entry Name	PTPRK_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ptp-kappa-antibody-western-blot-elisa/104991>