

Rabbit PREPL Polyclonal Antibody | anti-PREPL antibody

PREPL Polyclonal Antibody

CATALOG # AAA311191	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

PREPL; Polyclonal Antibody; PREPL Polyclonal Antibody; CMS22; prolyl endopeptidase-like; anti-PREPL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-PREPL antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human PREPL (NP_006027.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



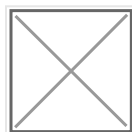
IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using PREPL Polyclonal Antibody.



IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using PREPL Polyclonal Antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PREPL antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PREPL antibody	The protein encoded by this gene belongs to the prolyl oligopeptidase subfamily of serine peptidases. Mutations in this gene have been associated with hypotonia-cystinuria syndrome, also known as the 2p21 deletion syndrome. Several alternatively spliced transcript variants encoding either the same or different isoforms have been described for this gene.
Product Categories/Family for anti-PREPL antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	70778815
NCBI GeneID	9581
NCBI Accession #	NP_006027.2
NCBI GenBank Nucleotide #	NM_006036.4
UniProt Accession #	Q4J6C6; O43163; Q4J6C3; Q4J6C4; Q4ZG39; Q6ZMW7; Q96DW7; A7E2X6; D6W5A3
Molecular Weight	73,352 Da
NCBI Official Full Name	prolyl endopeptidase-like isoform 1
NCBI Official Synonym Full Names	prolyl endopeptidase-like
NCBI Official Symbol	PREPL
NCBI Protein Information	prolyl endopeptidase-like
UniProt Protein Name	Prolyl endopeptidase-like
UniProt Gene Name	PREPL
UniProt Synonym Gene Names	KIAA0436
UniProt Entry Name	PPCEL_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/prepl-antibody-immunofluorescence-western-blot-elisa/311191>