

PREPL rabbit monoclonal antibody

Catalog # H00009581-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human PREPL peptide using ARM Technology.
Immunogen	A synthetic peptide of human PREPL is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human PREPL peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — PREPL

Entrez GeneID	9581
GeneBank Accession#	PREPL
Gene Name	PREPL
Gene Alias	FLJ16627, KIAA0436
Gene Description	prolyl endopeptidase-like
Omim ID	609557
Gene Ontology	Hyperlink
Gene Summary	PREPL belongs to the prolyl oligopeptidase subfamily of serine peptidases (Parvari et al., 2005 [PubMed 15913950]).[supplied by OMIM]
Other Designations	putative prolyl oligopeptidase