

PPP1R21 rabbit monoclonal antibody

Catalog # H00129285-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human PPP1R21 peptide using ARM Technology.
Immunogen	A synthetic peptide of human PPP1R21 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 PPP1R21 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 — PPP1R21

Entrez GeneID	129285
GeneBank Accession#	PPP1R21
Gene Name	PPP1R21
Gene Alias	CCDC128, KLRAQ1
Gene Description	protein phosphatase 1, regulatory subunit 21
Gene Ontology	Hyperlink
Gene Summary	KLRAQ motif containing 1; KLRAQ motif-containing protein 1; coiled-coil domain containing 128; coiled-coil domain-containing protein 128; protein phosphatase 1 regulatory subunit 21
Other Designations	KLRAQ motif containing 1; KLRAQ motif-containing protein 1; coiled-coil domain containing 128; coiled-coil domain-containing protein 128; protein phosphatase 1 regulatory subunit 21