

ADPRHL2 rabbit monoclonal antibody

Catalog # H00054936-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human ADPRHL2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human ADPRHL2 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 ADPRHL2 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 — ADPRHL2

Entrez GeneID	54936
GeneBank Accession#	ADPRHL2
Gene Name	ADPRHL2
Gene Alias	ARH3, FLJ20446, dJ665N4.2
Gene Description	ADP-ribosylhydrolase like 2
Omim ID	610624
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the ADP-ribosylglycohydrolase family. The encoded enzyme catalyzes the removal of ADP-ribose from ADP-ribosylated proteins. This enzyme localizes to the mitochondria, in addition to the nucleus and cytoplasm
Other Designations	ADP-ribosyl-hydrolase OTTHUMP00000008926 dJ665N4.2 (novel protein)