

ARL2 rabbit monoclonal antibody

Catalog # H00000402-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human ARL2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human ARL2 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 ARL2 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 — ARL2

Entrez GeneID	402
GeneBank Accession#	ARL2
Gene Name	ARL2
Gene Alias	ARFL2
Gene Description	ADP-ribosylation factor-like 2
Omim ID	601175
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a small GTP-binding protein of the RAS superfamily which functions as an AD P-ribosylation factor (ARF). The encoded protein is one of a functionally distinct group of ARF-like genes. [provided by RefSeq]
Other Designations	-