

RAB11FIP1 rabbit monoclonal antibody

Catalog # H00080223-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human RAB11FIP1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human RAB11FIP1 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 RAB11FIP1 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 — RAB11FIP1

Entrez GeneID	80223
GeneBank Accession#	RAB11FIP1
Gene Name	RAB11FIP1
Gene Alias	DKFZp686E2214, FLJ22524, FLJ22622, MGC78448, NOEL1A, RCP, rab11-FIP1
Gene Description	RAB11 family interacting protein 1 (class I)
Omim ID	608737
Gene Ontology	Hyperlink
Gene Summary	Proteins of the large Rab GTPase family (see RAB1A; MIM 179508) have regulatory roles in the formation, targeting, and fusion of intracellular transport vesicles. RAB11FIP1 is one of many proteins that interact with and regulate Rab GTPases (Hales et al., 2001 [PubMed 11495908]).[supplied by OMIM]
Other Designations	RAB11 coupling protein RAB11 family interacting protein 1 Rab effector protein Rab-interacting recycling protein

Pathway

- [Endocytosis](#)