RAB3C rabbit monoclonal antibody

Catalog # H00115827-K

Specification

Size 100 ug x up to 3

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Product Description	Rabbit monoclonal antibody raised against a human RAB3C peptide using ARM Technology.
Immunogen	A synthetic peptide of human RAB3C 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
lsotype	lgG
Quality Control Testing	Antibody reactive against human RAB3C peptide by ELISA and mammalian transfected lysate by W estern 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	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

• Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — RAB3C

Entrez GenelD	<u>115827</u>
GeneBank Accession#	RAB3C
Gene Name	RAB3C
Gene Alias	-
Gene Description	RAB3C, member RAS oncogene family
Gene Ontology	Hyperlink
Gene Summary	RAB proteins, such as RAB3C, are small GTPases implicated in the regulation of vesicular traffic king between membrane compartments (Cheng et al., 2002 [PubMed 12296628]).[supplied by O MIM
Other Designations	-

Disease

- <u>Celiac Disease</u>
- Genetic Predisposition to Disease
- Tobacco Use Disorder