

RAB11A rabbit monoclonal antibody

Catalog # H00008766-K Size 100 ug x up to 3

Specification	
Opedinoation	
Product Description	Rabbit monoclonal antibody raised against a human RAB11A peptide using ARM Technology.
Immunogen	A synthetic peptide of human RAB11A 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 (<u>ARM Technology</u>).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human RAB11A 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 lgG 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 — RAB11A	
Entrez GenelD	8766
GeneBank Accession#	RAB11A
Gene Name	RAB11A
Gene Alias	MGC1490, YL8
Gene Description	RAB11A, member RAS oncogene family
Omim ID	605570
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. It is asso ciated with both constitutive and regulated secretory pathways, and may be involved in protein tra nsport. [provided by RefSeq
Other Designations	RAB 11A, member oncogene family Ras-related protein Rab-11A

Pathway

• Endocytosis