

RAB32 rabbit monoclonal antibody

Catalog # H00010981-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human RAB32 peptide using ARM Technology.
Immunogen	A synthetic peptide of human RAB32 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 RAB32 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 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 — RAB32	
Entrez GenelD	10981
GeneBank Accession#	RAB32
Gene Name	RAB32
Gene Alias	-
Gene Description	RAB32, member RAS oncogene family
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Small GTP-binding proteins of the RAB family, such as RAB32, play essential roles in vesicle and granule targeting (Bao et al., 2002 [PubMed 11784320]).[supplied by OMIM
Other Designations	OTTHUMP00000017369