

## RAB33A rabbit monoclonal antibody

Catalog # H00009363-K Size 100 ug x up to 3

Considiration	
Specification	
Product Description	Rabbit monoclonal antibody raised against a human RAB33A peptide using ARM Technology.
Immunogen	A synthetic peptide of human RAB33A 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 RAB33A 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	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — RAB33A	
Entrez GenelD	9363
GeneBank Accession#	RAB33A
Gene Name	RAB33A
Gene Alias	MGC1488, RabS10
Gene Description	RAB33A, member RAS oncogene family
Omim ID	300333
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. It is GTP-binding protein and may be involved in vesicle transport. [provided by RefSeq
Other Designations	Ras-related protein Rab-33A Small GTP-binding protein S10