

KIF20A rabbit monoclonal antibody

Catalog # H00010112-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human KIF20A peptide using ARM Technology.
Immunogen	A synthetic peptide of human KIF20A 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 KIF20A 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 — KIF20A

Entrez GeneID	10112
GeneBank Accession#	KIF20A
Gene Name	KIF20A
Gene Alias	FLJ21151, MKLP2, RAB6KIFL
Gene Description	kinesin family member 20A
Omim ID	605664
Gene Ontology	Hyperlink
Gene Summary	kinesin-like (rabkinesin6) mitotic kinesin-like protein 2
Other Designations	OTTHUMP00000159481 RAB6 interacting, kinesin-like (rabkinesin6) mitotic kinesin-like protein 2