

MKI67IP rabbit monoclonal antibody

Catalog # H00084365-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human MKI67IP peptide using ARM Technology.
Immunogen	A synthetic peptide of human MKI67IP 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	lgG
Quality Control Testing	Antibody reactive against human MKI67IP 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 — MKI67IP	
Entrez GeneID	<u>84365</u>
GeneBank Accession#	MKI67IP
Gene Name	MKI67IP
Gene Alias	NIFK, Nopp34
Gene Description	MKI67 (FHA domain) interacting nucleolar phosphoprotein
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein that interacts with the forkhead-associated domain of the Ki-67 antig en. The encoded protein may bind RNA and may play a role in mitosis and cell cycle progression. Multiple pseudogenes exist on chromosomes 5, 10, 12, 15, and 19.[provided by RefSeq
Other Designations	nucleolar phosphoprotein Nopp34 nucleolar protein interacting with the FHA domain of pKi-67