

RANBP3 rabbit monoclonal antibody

Catalog # H00008498-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human RANBP3 peptide using ARM Technology.
Immunogen	A synthetic peptide of human RANBP3 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 RANBP3 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 — RANBP3	
Entrez GeneID	8498
GeneBank Accession#	RANBP3
Gene Name	RANBP3
Gene Alias	DKFZp586l1520
Gene Description	RAN binding protein 3
Omim ID	603327
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein with a RanBD1 domain that is found in both the nucleus and cytoplas m. This protein plays a role in nuclear export as part of a heteromeric complex. Alternate transcrip tional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq
Other Designations	RAN-binding protein-3