

## DIS3 rabbit monoclonal antibody

Catalog # H00022894-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human DIS3 peptide using ARM Technology.
Immunogen	A synthetic peptide of human DIS3 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 DIS3 peptide by ELISA and mammalian transfected lysate by West ern 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 — DIS3	
Entrez GenelD	<u>22894</u>
GeneBank Accession#	DIS3
Gene Name	DIS3
Gene Alias	DKFZp667L1817, EXOSC11, FLJ10484, KIAA1008, MGC33035, RP11-342J4.3, RRP44, bA5 55G22.1, dis3p
Gene Description	DIS3 mitotic control homolog (S. cerevisiae)
Omim ID	607533
Gene Ontology	<u>Hyperlink</u>
Other Designations	2810028N01Rik DIS3 mitotic control exosome component 11 mitotic control protein dis3 homolo g

## Pathway

RNA degradation