

DNAJB9 rabbit monoclonal antibody

Catalog # H00004189-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human DNAJB9 peptide using ARM Technology.
Immunogen	A synthetic peptide of human DNAJB9 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 DNAJB9 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 — DNAJB9	
Entrez GeneID	<u>4189</u>
GeneBank Accession#	DNAJB9
Gene Name	DNAJB9
Gene Alias	DKFZp564F1862, ERdj4, MDG1, MST049, MSTP049
Gene Description	DnaJ (Hsp40) homolog, subfamily B, member 9
Omim ID	602634
Gene Ontology	<u>Hyperlink</u>
Gene Summary	subfamily B
Other Designations	endoplasmic reticulum DnaJ homolog 4 microvascular endothelial differentiation gene 1

Disease

Kidney Failure