

FAM53C rabbit monoclonal antibody

Catalog # H00051307-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human FAM53C peptide using ARM Technology.
Immunogen	A synthetic peptide of human FAM53C 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 FAM53C 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 — FAM53C	
Entrez GenelD	<u>51307</u>
GeneBank Accession#	FAM53C
Gene Name	FAM53C
Gene Alias	C5orf6
Gene Description	family with sequence similarity 53, member C
Omim ID	609372
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	hypothetical protein LOC51307 putative nuclear protein