NDUFA13 rabbit monoclonal antibody

Catalog # H00051079-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human NDUFA13 peptide using ARM Technology.
Immunogen	A synthetic peptide of human NDUFA13 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
lsotype	lgG
Quality Control Testing	Antibody reactive against human NDUFA13 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 IgG 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 — NDUFA13

Entrez GenelD	<u>51079</u>
GeneBank Accession#	NDUFA13
Gene Name	NDUFA13
Gene Alias	B16.6, CDA016, CGI-39, GRIM-19, GRIM19
Gene Description	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 13
Omim ID	<u>609435</u>
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	cell death-regulatory protein GRIM19