

RNF41 rabbit monoclonal antibody

Catalog # H00010193-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human RNF41 peptide using ARM Technology.
Immunogen	A synthetic peptide of human RNF41 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 RNF41 peptide by ELISA and mammalian transfected lysate by W estern 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 — RNF41	
Entrez GenelD	10193
GeneBank Accession#	RNF41
Gene Name	RNF41
Gene Alias	MGC45228, NRDP1, SBBI03
Gene Description	ring finger protein 41
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene contains a RING finger, a motif present in a variety of functionall y distinct proteins and known to be involved in protein-protein and protein-DNA interactions. The s pecific function of this protein has not yet been determined. Three alternatively spliced transcript v ariants encoding two distinct isoforms have been reported. [provided by RefSeq
Other Designations	neuregulin receptor degradation protein-1

Pathway

Endocytosis

Disease

- Genetic Predisposition to Disease
- Parkinson Disease