WFIKKN2 rabbit monoclonal antibody

Catalog # H00124857-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human WFIKKN2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human WFIKKN2 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	IgG
Quality Control Testing	Antibody reactive against human WFIKKN2 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	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding $F(ab)_2$, IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

  Protocol Download

- ELISA

Gene Info — WFIKKN2

Entrez GeneID	124857
GeneBank Accession#	WFIKKN2
Gene Name	WFIKKN2
Gene Alias	WFIKKNRP
Gene Description	WAP, follistatin/kazal, immunoglobulin, kunitz and netrin domain containing 2
Omim ID	610895
Gene Ontology	Hyperlink
Gene Summary	The WFIKKN1 protein contains a WAP domain, follistatin domain, immunoglobulin domain, two tandem Kunitz domains, and an NTR domain. This gene encodes a WFIKKN1-related protein which has the same domain organization as the WFIKKN1 protein. The WAP-type, follistatin type, Kunitz-type, and NTR-type protease inhibitory domains may control the action of multiple types of proteases. [provided by RefSeq
Other Designations	WAP, FS, Ig, two KU and NTR module related protein|WFIKKN-related protein|WFIKKN2 protein|multivalent protease inhibitor protein