

WDFY3 rabbit monoclonal antibody

Catalog # H00023001-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human WDFY3 peptide using ARM Technology.
Immunogen	A synthetic peptide of human WDFY3 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 WDFY3 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 including 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 — WDFY3

Entrez GeneID	23001
GeneBank Accession#	WDFY3
Gene Name	WDFY3
Gene Alias	ALFY, KIAA0993, MGC16461, ZFYVE25
Gene Description	WD repeat and FYVE domain containing 3
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein which contains WD repeats and an FYVE domain. Multiple alternatively spliced transcript variants have been found for this gene, but the full-length nature of some variants has not been defined. [provided by RefSeq]
Other Designations	-

Disease

- [Tobacco Use Disorder](#)