CC2D1A rabbit monoclonal antibody

Catalog # H00054862-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human CC2D1A peptide using ARM Technology.
Immunogen	A synthetic peptide of human CC2D1A 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 CC2D1A 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

- ELISA

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- Western Blot (Transfected lysate)

  Protocol Download

Gene Info — CC2D1A

Entrez GeneID	54862
GeneBank Accession#	CC2D1A
Gene Name	CC2D1A
Gene Alias	FLJ20241, FLJ41160, FREUD-1, Freud-1/Aki1, MRT3
Gene Description	coiled-coil and C2 domain containing 1A
Omim ID	608443 610055
Gene Ontology	Hyperlink
Gene Summary	nonsyndromic
Other Designations	mental retardation, nonsyndromic, autosomal recessive, 3|putative NFkB activating protein

Disease

- Macular Degeneration

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