CCDC22 rabbit monoclonal antibody

Catalog # H00028952-K Size

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human CCDC22 peptide using ARM Technology.
Immunogen	A synthetic peptide of human CCDC22 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 CCDC22 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 — CCDC22

Entrez GenelD	<u>28952</u>
GeneBank Accession#	CCDC22
Gene Name	CCDC22
Gene Alias	CXorf37, JM1
Gene Description	coiled-coil domain containing 22
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000025839

Disease

- <u>Alzheimer disease</u>
- Cerebral Amyloid Angiopathy
- Genetic Predisposition to Disease
- <u>Neuroblastoma</u>
- <u>Rhinitis</u>