

CMTM6 rabbit monoclonal antibody

Catalog # H00054918-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human CMTM6 peptide using ARM Technology.
Immunogen	A synthetic peptide of human CMTM6 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 CMTM6 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 — CMTM6

Entrez GeneID	54918
GeneBank Accession#	CMTM6
Gene Name	CMTM6
Gene Alias	CKLFSF6, FLJ20396, PRO2219
Gene Description	CKLF-like MARVEL transmembrane domain containing 6
Omim ID	607889
Gene Ontology	Hyperlink
Gene Summary	This gene belongs to the chemokine-like factor gene superfamily, a novel family that is similar to the chemokine and transmembrane 4 superfamilies. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 3. This gene is widely expressed in many tissues, but the exact function of the encoded protein is unknown. [provided by RefSeq]
Other Designations	chemokine-like factor super family 6 chemokine-like factor superfamily 6