



Anti-CMTM3 monoclonal antibody (DCABH-11060)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene belongs to the chemokine-like factor gene superfamily, a novel family that is similar to the chemokine and the transmembrane 4 superfamilies of signaling molecules. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 16. Alternatively spliced transcript variants containing different 5 UTRs, but encoding the same protein, have been identified.
Immunogen	A synthetic peptide of human CMTM3 is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [CMTM3 CKLF-like MARVEL transmembrane domain containing 3 \[Homo sapiens \]](#)

Official Symbol	CMTM3
Synonyms	CMTM3; CKLF-like MARVEL transmembrane domain containing 3; chemokine like factor superfamily 3 , CKLFSF3; CKLF-like MARVEL transmembrane domain-containing protein 3; BNAS2; FLJ31762; chemokine-like factor superfamily member 3; CKLFSF3; MGC51956;
Entrez Gene ID	123920
Protein Refseq	NP_653202
UniProt ID	A0A024R6Y8
Chromosome Location	16q22.1-q22.3
Pathway	B Cell Receptor Signaling Pathway, organism-specific biosystem.
Function	cytokine activity;