



Anti-CMTM2 monoclonal antibody (DCABH-11059)

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 links the chemokine and the transmembrane 4 superfamilies of signaling molecules. The protein encoded by this gene may play an important role in testicular development.
Immunogen	A synthetic peptide of human CMTM2 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	CMTM2 CKLF-like MARVEL transmembrane domain containing 2 [Homo sapiens]
Official Symbol	CMTM2

Synonyms	CMTM2; CKLF-like MARVEL transmembrane domain containing 2; chemokine like factor super family 2 , chemokine like factor superfamily 2 , CKLFSF2; CKLF-like MARVEL transmembrane domain-containing protein 2; FLJ25732; MGC39436; chemokine-like factor superfamily 2; chemokine-like factor superfamily member 2; CKLFSF2;
Entrez Gene ID	146225
Protein Refseq	NP_001186246
UniProt ID	Q8TAZ6
Chromosome Location	16q22.1-q22.3
Pathway	Coregulation of Androgen receptor activity, organism-specific biosystem.
Function	cytokine activity;