

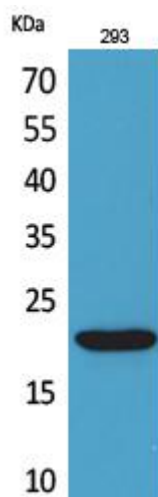


CMTM6 Monoclonal Antibody

Catalog No	YP-mAb-16021
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CMTM6
Protein Name	CKLF-like MARVEL transmembrane domain-containing protein 6
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human CMTM6. AA range:131-180
Specificity	CMTM6 Monoclonal Antibody detects endogenous levels of CMTM6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CMTM6; CKLFSF6; CKLF-like MARVEL transmembrane domain-containing protein 6; Chemokine-like factor superfamily member 6
Observed Band	20kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein . Early endosome membrane ; Multi-pass membrane protein . Recycling endosome membrane ; Multi-pass membrane protein . Co-localizes with PD-L1/CD274 in the plasma membrane and in recycling endosomes. .
Tissue Specificity	Expressed in the leukocytes, placenta and testis.
Function	similarity:Belongs to the chemokine-like factor family.,similarity:Contains 1 MARVEL domain.,tissue specificity:Expressed in the leukocytes, placenta and testis.,
Background	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, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using CMTM6 Monoclonal Antibody