



CMTM2 Monoclonal Antibody

Catalog No	YP-mAb-15890
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CMTM2
Immunogen	The antiserum was produced against synthesized peptide derived from human CKLF2. AA range:171-220
Specificity	CMTM2 Monoclonal Antibody detects endogenous levels of CMTM2 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	Chemokine like factor super family 2;Chemokine like factor superfamily 2; Chemokine like factor superfamily member 2;CKLF like MARVEL transmembrane domain containing 2;CKLF like MARVEL transmembrane domain containing protein 2;CKLFSF2;CMTM 2;CMTM2;CKLF-like MARVEL transmembrane domain-containing protein 2;Chemokine-like factor superfamily member 2
Observed Band	27kD
Calculated Molecular Weight	27kD
Cell Pathway	Membrane; Multi-pass membrane protein.
Tissue Specificity	Highly expressed in testis.
Function	similarity:Belongs to the chemokine-like factor family.,similarity:Contains 1 MARVEL domain.,tissue specificity:Highly expressed in testis.,
Background	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. [provided by RefSeq, Jul 2008],

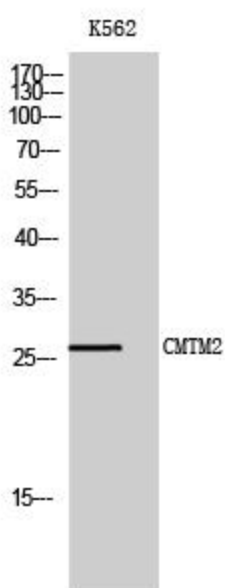
**matters needing attention**

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 CMTM2 Monoclonal Antibody