

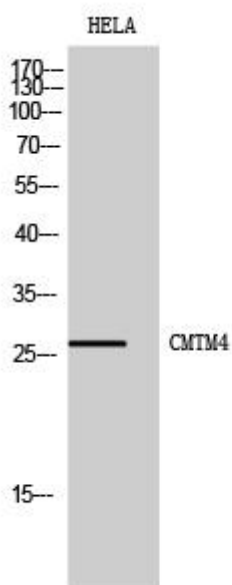


CMTM4 Monoclonal Antibody

Catalog No	YP-mAb-15892
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CMTM4
Protein Name	CKLF-like MARVEL transmembrane domain-containing protein 4
Immunogen	The antiserum was produced against synthesized peptide derived from human CKLF4. AA range:161-210
Specificity	CMTM4 Monoclonal Antibody detects endogenous levels of CMTM4 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	CMTM4; CKLFSF4; CKLF-like MARVEL transmembrane domain-containing protein 4; Chemokine-like factor superfamily member 4
Observed Band	26kD
Cell Pathway	Membrane ; Multi-pass membrane protein .
Tissue Specificity	Highly expressed in testis and prostate.
Function	similarity:Belongs to the chemokine-like factor family.,similarity:Contains 1 MARVEL domain.,tissue specificity:Highly expressed in testis and prostate.,
Background	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 encoding different isoforms have been identified. [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 CMTM4 Monoclonal Antibody