

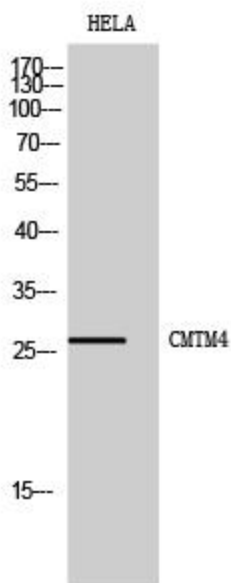


CMTM4 Monoclonal Antibody

Catalog No	YP-mAb-15892
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CMTM4
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	Chemokine-like factor superfamily member 4;CKLF-like MARVEL transmembrane domain-containing protein 4;CKLFSF4;CMTM4
Observed Band	26kD
Calculated Molecular Weight	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