

Website: www.upingBio.com

## **CMTM8** Polyclonal Antibody

Catalog No	YP-Ab-16080
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	CMTM8
Protein Name	CKLF-like MARVEL transmembrane domain-containing protein 8
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CMTM8. AA range:101-150
Specificity	CMTM8 Polyclonal Antibody detects endogenous levels of CMTM8 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CMTM8; CKLFSF8; CKLF-like MARVEL transmembrane domain-containing protein 8; Chemokine-like factor superfamily member 8
Observed Band	20kD
Cell Pathway	[Isoform 1]: Membrane; Multi-pass membrane protein.; [Isoform 2]: Cytoplasm. Nucleus.
Tissue Specificity	Highly expressed in liver and pancreas.
Function	similarity:Belongs to the chemokine-like factor family.,similarity:Contains 1 MARVEL domain.,tissue specificity:Highly expressed in liver and pancreas.,
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. This gene is one of several chemokine-like factor genes located in a cluster on
	chromosome 3. This gene acts as a tumor suppressor, and plays a role in regulating the migration of tumor cells. The encoded protein is thought to function as a a negative regulator of epidermal growth factor-induced signaling. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2016],



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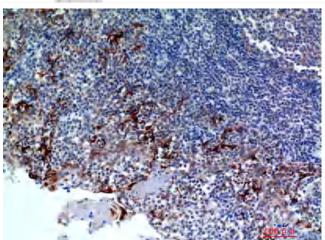
**Usage suggestions** 

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

## **Products Images**

hela
130-70-55-40-35-25-15-15--

Western blot analysis of hela lysis using CMTM8 antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



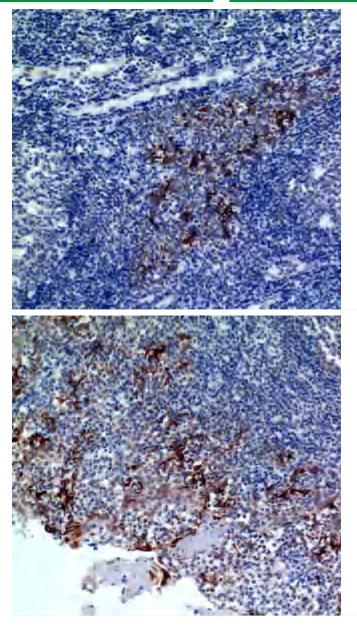
Immunohistochemical analysis of paraffin-embedded human-tonsils, antibody was diluted at 1:200



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Immunohistochemical analysis of paraffin-embedded human-tonsils, antibody was diluted at 1:200

Immunohistochemical analysis of paraffin-embedded human-tonsils2, antibody was diluted at 1:100