

Product datasheet for **TA337583**

Cklfsf8 (CMTM8) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CMTM8 antibody: synthetic peptide directed towards the middle region of human CMTM8. Synthetic peptide located within the following region: CFNGSAFVLYLSAAVVDASSVSPERDSHNFNSWAASSFFAFLVTICYAGN
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	19 kDa
Gene Name:	CKLF like MARVEL transmembrane domain containing 8
Database Link:	NP_849199 Entrez Gene 152189 Human Q8IZV2



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Background:

Cmtm8 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 is widely expressed in many tissues, but the exact function of the encoded protein is unknown. 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 is widely expressed in many tissues, but the exact function of the encoded protein is unknown.

Synonyms:

CKLFSF8; CKLFSF8-V2

Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 86%; Mouse: 79%

Protein Families:

Transmembrane

Product images:

WB Suggested Anti-CMTM8 Antibody Titration:
0.2-1 ug/ml; Positive Control: HepG2 cell lysate