

Rabbit anti-Human, Mouse CMTM4 Polyclonal Antibody | anti-CMTM4 antibody

CMTM4 Polyclonal Antibody

CATALOG # AAA174829	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
-------------------------------	-----------------------	-----------------------------------	--

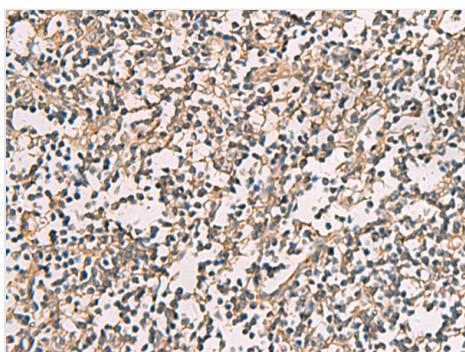
PRODUCT SYNONYMS

CMTM4; Polyclonal Antibody; CMTM4 Polyclonal Antibody; Chemokine like factor super family 4; Chemokine-like factor superfamily member 4; CKLF-like MARVEL transmembrane domain containing 4; CKLF4; CKLFSF4; anti-CMTM4 antibody

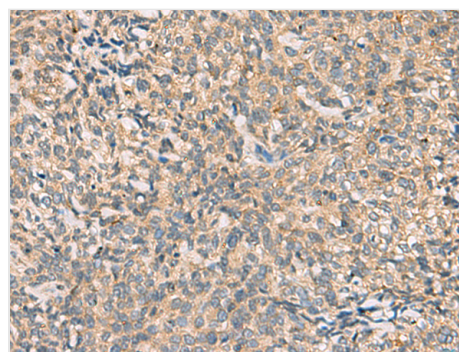
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.62mg/mL (varies by lot)
Sequence Length	234
Applicable Applications for anti-CMTM4 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human CMTM4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human tonsil tissue using CMTM4 Polyclonal Antibody at dilution of 1:55(×200)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using CMTM4 Polyclonal Antibody at dilution of 1:55(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-CMTM4 antibody	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. CMTM4 (CKLF Like MARVEL Transmembrane Domain Containing 4) is a Protein Coding gene. GO annotations related to this gene include cytokine activity. An important paralog of this gene is CMTM6.
Product Categories/Family for anti-CMTM4 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	34921813
NCBI GeneID	146223
UniProt Accession #	Q8IZR5
NCBI Official Full Name	CKLF-like MARVEL transmembrane domain-containing protein 4
NCBI Official Synonym Full Names	CKLF like MARVEL transmembrane domain containing 4
NCBI Official Symbol	CMTM4
NCBI Official Synonym Symbols	CKLFSF4
NCBI Protein Information	CKLF-like MARVEL transmembrane domain-containing protein 4
UniProt Protein Name	CKLF-like MARVEL transmembrane domain-containing protein 4
UniProt Gene Name	CMTM4
UniProt Synonym Gene Names	CKLFSF4
UniProt Entry Name	CKLF4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cmtm4-antibody-immunohistochemistry-elisa/174829>