

Rabbit anti-Human CMTM6 Polyclonal Antibody | anti-CMTM6 antibody

CMTM6 Polyclonal Antibody

CATALOG # AAA29213	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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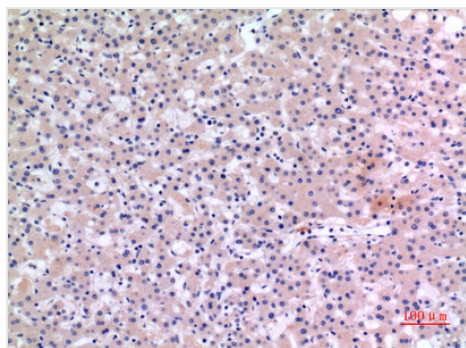
PRODUCT SYNONYMS

CMTM6; Polyclonal Antibody; CMTM6 Polyclonal Antibody; CKLFSF6; CKLF-like MARVEL transmembrane domain-containing protein 6; Chemokine-like factor superfamily member 6; anti-CMTM6 antibody

PRODUCT SPECIFICATIONS

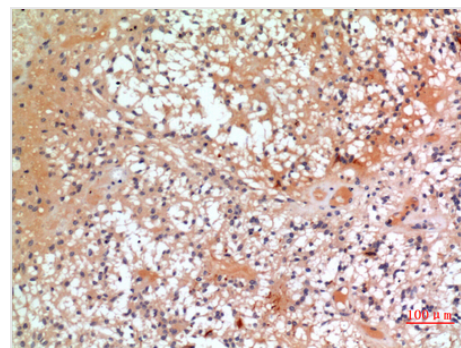
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-CMTM6 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Notes	ECO:0000303 PubMed:28813417, ECO:0000312 HGNC: HGNC:19177
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



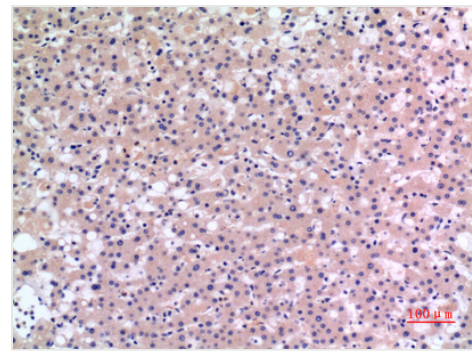
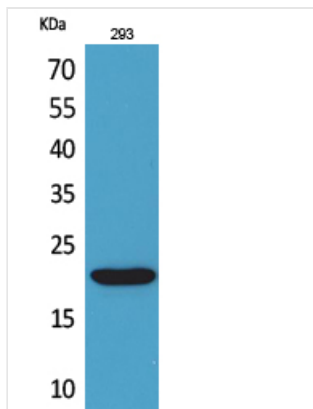
IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.



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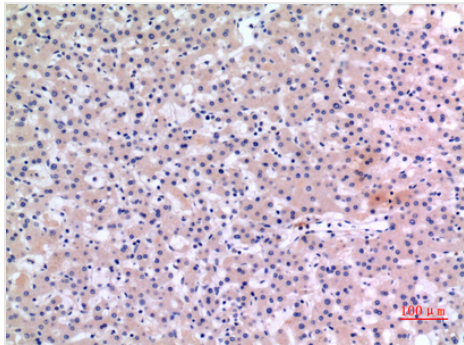


IHC (Immunohistochemistry-Paraffin)

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.

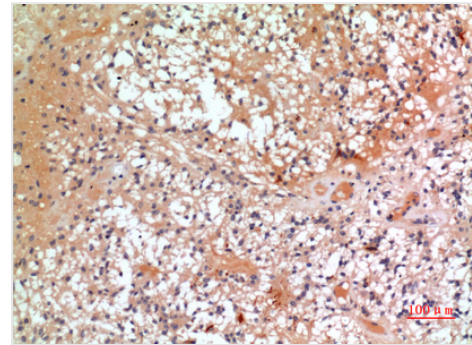
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ADDITIONAL INFORMATION

Related Product Information for anti-CMTM6 antibody

Master regulator of recycling and plasma membrane expression of PD-L1/CD274, an immune inhibitory ligand critical for immune tolerance to self and antitumor immunity. Associates with both constitutive and IFNG-induced PD-L1/CD274 at recycling endosomes, where it protects PD-L1/CD274 from being targeted for lysosomal degradation, likely by preventing its STUB1-mediated ubiquitination. May stabilize PD-L1/CD274 expression on antigen presenting cells and potentiates inhibitory signaling by PDCD1/CD279, its receptor on T-cells, ultimately triggering T-cell anergy.

NCBI AND UNIPROT INFORMATION

NCBI GI #	8923370
NCBI GeneID	54918
NCBI Accession #	NP_060271.1
NCBI GenBank Nucleotide #	NM_017801.2
UniProt Accession #	Q9NX76; Q6IAC4
Molecular Weight	20,419 Da
NCBI Official Full Name	CKLF-like MARVEL transmembrane domain-containing protein 6
NCBI Official Synonym Full Names	CKLF-like MARVEL transmembrane domain containing 6
NCBI Official Symbol	CMTM6
NCBI Official Synonym Symbols	CKLFSF6; PRO2219

NCBI Protein Information	CKLF-like MARVEL transmembrane domain-containing protein 6; chemokine-like factor superfamily 6; chemokine-like factor super family 6; chemokine-like factor superfamily member 6
UniProt Protein Name	CKLF-like MARVEL transmembrane domain-containing protein 6
UniProt Gene Name	CMTM6
UniProt Synonym Gene Names	CKLFSF6
UniProt Entry Name	CKLF6_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cmtm6-antibody-western-blot-immunohistochemistry-elisa/29213>