Rabbit anti-Human CMTM7 Polyclonal Antibody | anti-CMTM7 antibody

CMTM7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301734	**Rabbit**	**Human**	**Immunohistochemistry**

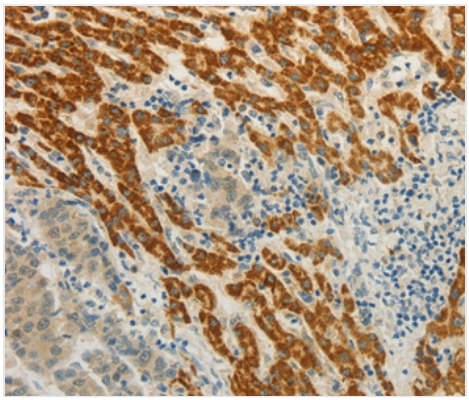
PRODUCT SYNONYMS

CMTM7; Polyclonal Antibody; CMTM7 Antibody; CKLFSF7; anti-CMTM7 antibody

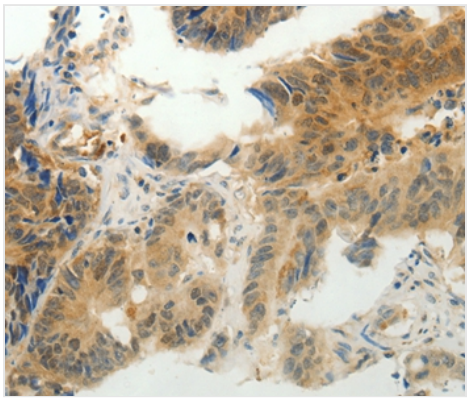
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CMTM7 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN3, 50% Glycerol.
Concentration	1.8 mg/ml (varies by lot)
Sequence Length	175
Applicable Applications for anti-CMTM7 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human CKLF-like MARVEL transmembrane domain containing 7
Target Name	CMTM7
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/30.



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-CMTM7 antibody	This gene belongs to the chemokine-like factor gene superfamily, a novel family that is similar to the chemokine and transmembrane 4 superfamilies. This gene is one of several chemokine-like factor genes located in a cluster on chromosome 3. The protein encoded by this gene is highly expressed in leukocytes, but its exact function is unknown. Alternatively spliced transcript variants encoding different isoforms have been identified.
Product Categories/Family for anti-CMTM7 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923929
NCBI GeneID	112616
NCBI Accession #	NP_612419.1
NCBI GenBank Nucleotide #	NM_138410.2
UniProt Accession #	Q96FZ5; Q5VLK1
Molecular Weight	15,452 Da
NCBI Official Full Name	CKLF-like MARVEL transmembrane domain-containing protein 7 isoform a
NCBI Official Synonym Full Names	CKLF-like MARVEL transmembrane domain containing 7
NCBI Official Symbol	CMTM7
NCBI Official Synonym Symbols	CKLFSF7
NCBI Protein Information	CKLF-like MARVEL transmembrane domain-containing protein 7
UniProt Protein Name	CKLF-like MARVEL transmembrane domain-containing protein 7
UniProt Gene Name	**CMTM7**
UniProt Synonym Gene Names	CKLFSF7
UniProt Entry Name	CKLF7_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://www.aaabiotech.com/polyclonal/cmtm7-antibody-immunohistochemistry-elisa/301734