

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

Rabbit anti-CMTM6 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                       |
|-----------|--------|------------|------------------------------------|
| AAA220083 | Rabbit | Human      | Immunohistochemistry, Western Blot |

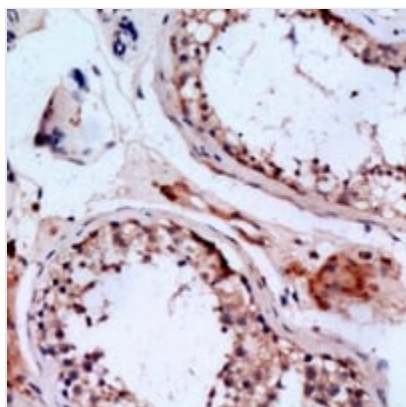
### PRODUCT SYNONYMS

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

### PRODUCT SPECIFICATIONS

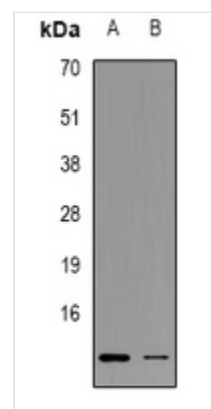
|                                                 |                                                                                                                                      |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                               |
| Reactivity                                      | Human                                                                                                                                |
| Clonality                                       | Polyclonal                                                                                                                           |
| Purity/Purification                             | The antibody was purified by immunogen affinity chromatography.                                                                      |
| Form/Format                                     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                            |
| Concentration                                   | 1mg/mL (varies by lot)                                                                                                               |
| Applicable Applications for anti-CMTM6 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                        |
| Immunogen                                       | KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CMTM6. The exact sequence is proprietary. |
| Preparation and Storage                         | Store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                                            |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of CMTM6 staining in human testis formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of CMTM6 expression in Raji (A), HEK293T (B) whole cell lysates.

ADDITIONAL INFORMATION

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Product Categories/Family for anti-CMTM6 antibody | Primary antibodies |
|---------------------------------------------------|--------------------|

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-immunohistochemistry-western-blot-elisa/220083>