

## Rabbit CMTM6 Polyclonal Antibody | anti-CMTM6 antibody

CMTM6 Polyclonal Antibody

|                               |                       |                                        |                                                                  |
|-------------------------------|-----------------------|----------------------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA167075</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|------------------------------------------------------------------|

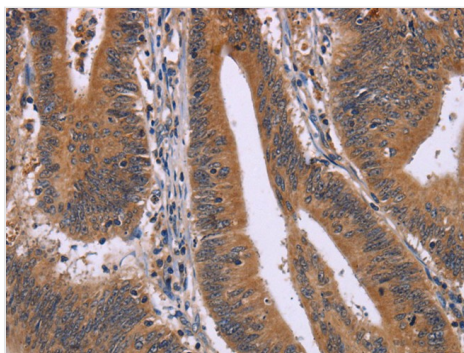
### PRODUCT SYNONYMS

CMTM6; Polyclonal Antibody; CMTM6 Polyclonal Antibody; CKLFSF6; PRO2219; anti-CMTM6 antibody

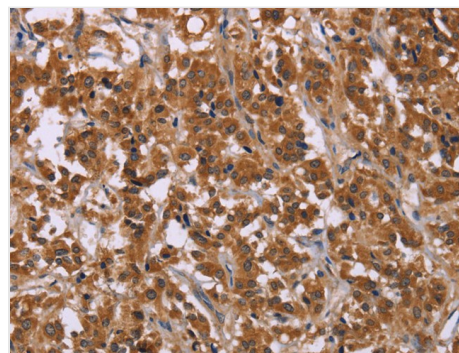
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                           |
|-------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                    |
| Reactivity                                      | Human, Mouse, Rat                                                                         |
| Clonality                                       | Polyclonal                                                                                |
| Isotype                                         | IgG                                                                                       |
| Purity/Purification                             | Antigen affinity purification                                                             |
| Concentration                                   | 2mg/mL (varies by lot)                                                                    |
| Sequence Length                                 | 183                                                                                       |
| Applicable Applications for anti-CMTM6 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                      |
| Immunogen                                       | Synthetic peptide of human CMTM6                                                          |
| Buffer                                          | PBS with 0.05% sodium azide, 50% glycerol, pH7.3                                          |
| Preparation and Storage                         | Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles. |

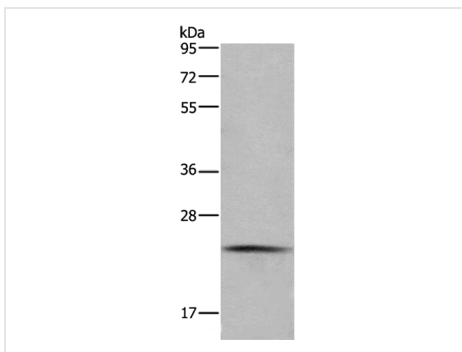
### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human colon cancer using CMTM6 Polyclonal Antibody at dilution of 1:30


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human thyroid cancer using CMTM6 Polyclonal Antibody at dilution of 1:30



#### WB (Western Blot)

Western Blot analysis of Raji cell using CMTM6 Polyclonal Antibody at dilution of 1:200

## ADDITIONAL INFORMATION

#### Related Product Information for anti-CMTM6 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. This gene is widely expressed in many tissues, but the exact function of the encoded protein is unknown.

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 34922183                                                                                                                                                                          |
| NCBI GeneID                      | 54918                                                                                                                                                                             |
| 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 super family 6; chemokine-like factor superfamily 6; chemokine-like factor superfamily member 6 |
| UniProt Protein Name             | CKLF-like MARVEL transmembrane domain-containing protein 6                                                                                                                        |
| UniProt Gene Name                | <b>CMTM6</b>                                                                                                                                                                      |
| 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/polyclonal/cmtm6-antibody-immunohistochemistry-western-blot-elisa/167075>