

# Anti-CMTM6 antibody

**Cat. No.** ml260396

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-CMTM6 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human CMTM6

Reactivity Human

Content 0.7 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

**Target information** 

Symbol CMTM6

Full name CKLF-like MARVEL transmembrane domain containing 6



**Synonyms** CKLFSF6; PRO2219

Swissprot Q9NX76

## **Target Background**

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.



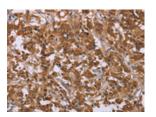
### **Applications**

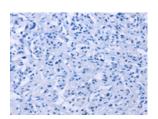
#### **Immunohistochemistry**

Predicted cell location: Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 50-200





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The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml260396(CMTM6 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### Western blotting

Predicted band size:20 kDa

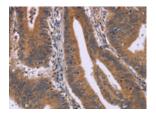
Positive control:Raji cells

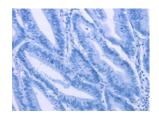
Recommended dilution: 200-1000

Predicted cell location: Cytoplasm

Positive control: Human colon cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml260396(CMTM6 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Gel: 10%SDS-PAGE

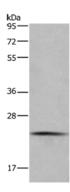
Lysate: 40 µg

Lane: Raji cells

Primary antibody: ml260396(CMTM6 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



#### **ELISA**

Recommended dilution: 1000-2000

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