

订购热线: 4008-898-798

# Anti-CMTM6 antibody

**Cat. No.** ml160396

**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

ReactivityHumanContent0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen 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.



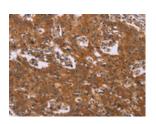
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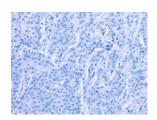
### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human gastric cancer

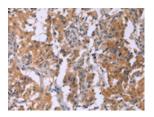
Recommended dilution: 50-200

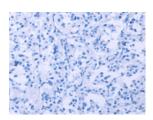




The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml160396(CMTM6 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml160396(CMTM6 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

## Western blotting

Predicted band size:20 kDa

Positive control: Human placenta and testis tissue, Hela and Raji cells

Recommended dilution: 500-2000

Gel: 10%SDS-PAGE

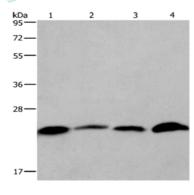
Lysate: 40 µg

Lane 1-4: Human placenta tissue, Human testis tissue, Hela cells, Raji cells

Primary antibody: ml160396(CMTM6 Antibody) at dilution 1/700

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

Exposure time: 3 minutes



#### **ELISA**

Recommended dilution: 2000-5000

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