

订购热线: 4008-898-798

# Anti-TMEM18 antibody

**Cat. No.** ml164298

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

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

**Product overview** 

**Description** Anti-TMEM18 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human TMEM18

ReactivityHuman, RatContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol TMEM18

**Full name** transmembrane protein 18

Synonyms IncND Swissprot Q96B42

### **Target Background**

Transcription repressor. Sequence-specific ssDNA and dsDNA binding protein, with preference for GCT end CTG repeats. Cell migration modulator which enhances the glioma-specific migration ability of neural stem cells (NSC) and neural precursor cells (NPC).



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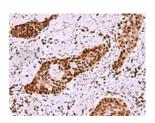
## **Applications**

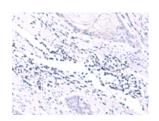
## **Immunohistochemistry**

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 30-150

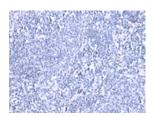




The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml164298(TMEM18 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Nucleus Positive control: Human tonsil Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml164298(TMEM18 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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