

订购热线: 4008-898-798

# Anti-METTL1 antibody

**Cat. No.** ml225700

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-METTL1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human METTL1

ReactivityHuman, MouseContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol METTL1

**Full name** methyltransferase like 1

Synonyms TRM8; TRMT8; C12orf1; YDL201w

Swissprot Q9UBP6

## **Target Background**

This gene is similar in sequence to the S. cerevisiae YDL201w gene. The gene product contains a conserved S-adenosylmethionine-binding motif and is inactivated by phosphorylation. Alternative splice variants encoding different protein isoforms have been described for this gene. A pseudogene has been identified on chromosome X.



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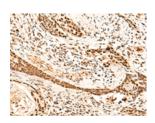
## **Applications**

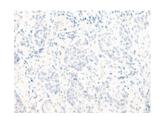
#### **Immunohistochemistry**

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml225700(METTL1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Nucleus

Positive control: Human thyroid cancer

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml225700(METTL1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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