

订购热线: 4008-898-798

# Anti-MET antibody

**Cat. No.** ml160981

**Package** 25 μl/100 μl/200 μl

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

**Product overview** 

**Description** Anti-MET rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human MET

Reactivity Human, Mouse, Rat

Content0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol MET

Full name MET proto-oncogene, receptor tyrosine kinase Synonyms HGFR; AUTS9; RCCP2; c-Met; DFNB97

Swissprot P08581

#### **Target Background**

The proto-oncogene MET product is the hepatocyte growth factor receptor and encodes tyrosine-kinase activity. The primary single chain precursor protein is post-translationally cleaved to produce the alpha and beta subunits, which are disulfide linked to form the mature receptor. Various mutations in the MET gene are associated with papillary renal carcinoma. Two transcript variants encoding different isoforms have been found for this gene.



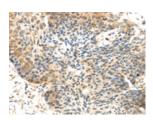
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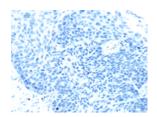
## **Applications**

# **Immunohistochemistry**

Predicted cell location: Cytoplasm and Nucleus Positive control: Human esophagus cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml160981(MET Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

## Western blotting

Predicted band size:156 kDa

Positive control: Hela and A431 cell lysates

Recommended dilution: 500-2000

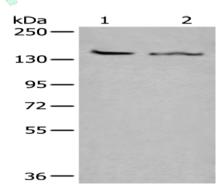
Gel: 6%SDS-PAGE

Lysate: 80 µg

Lane 1-2: Hela and A431 cell lysates

Primary antibody: ml160981(MET Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



### **ELISA**

Recommended dilution: 5000-10000

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