

Product datasheet for TA371181

MET Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

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

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human MET

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: MET proto-oncogene, receptor tyrosine kinase

Database Link: <u>Entrez Gene 4233 Human</u>

P08581

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.

Synonyms: AUTS9; c-Met; HGFR; RCCP2



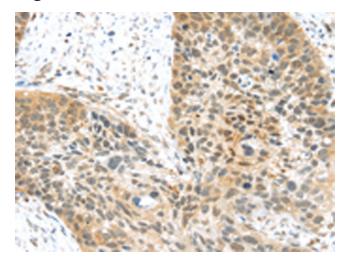
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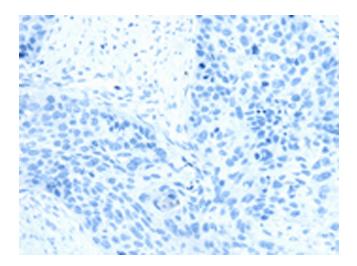
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA371181 (MET Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA371181 (MET Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)