## **MET Recombinant Antibody**



## **RACO0575**

Source:

## **Product Information**

Size: Protein Background:

50ul Receptor tyrosine kinase that transduces signals from the extracellular matrix into the cytoplasm by binding to hepatocyte growth factor/HGF ligand. Regulates many

**Reactivity:**physiological processes including proliferation, scattering, morphogenesis and survival.

Human Ligand binding at the cell surface induces autophosphorylation of MET on its intracellular domain that provides docking sites for downstream signaling molecules.

Following activation by ligand, interacts with the PI3-kinase subunit PIK3R1, PLCG1,

CDC CDD2 CTAT2 and and are CAD1

Homo sapiens (Human) SRC, GRB2, STAT3 or the adapter GAB1.

Gene ID: Isotype:

Rabbit IgG

Uniprot Applications:

P08581 ELISA, IHC

Synonyms: Recommended dilutions:

Hepatocyte growth factor receptor (HGF receptor) (EC 2.7.10.1) (HGF/SF receptor)

IHC:1:50-1:200 (Proto-oncogene c-Met) (Scatter factor receptor) (SF receptor) (Tyrosine-protein kinase

Met), MET

Immunogen:

A synthesized peptide derived from human c-Met.

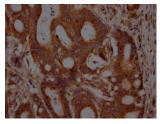
Storage:

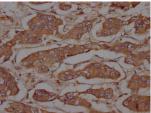
Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

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## **Product Images**





IHC image of RACO0575 diluted at 1:100 and staining in paraffinembedded human colon cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.

IHC image of RACO0575 diluted at 1:100 and staining in paraffinembedded human breast cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.