**Mouse monoclonal antibody to Human MET.**

**CABT-35305MH Mouse (MET)**  
Lot. No. (See product label)

### PRODUCT INFORMATION

**Product Overview**  
Mouse monoclonal antibody to Human MET.

**Antigen Description**  
This gene is one of several cytokine genes clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The protein encoded by this gene is structurally related to the CXC s

**Target**  
MET

**Immunogen**  
Prokaryotic recombinant protein corresponding to the external domain of the beta chain of the cMET molecule.

**Host**  
Mouse

**Isotype**  
IgM

**species**  
Human

**Clone**  
9G22

**Purification**  
Tissue culture supernatant

**Conjugation**  
c-Met

**Applications**  
IHC-Fr, IHC-P

**Sequence similarities**  
Belongs to the protein kinase superfamily. Tyr protein kinase family.Contains 3 IPT/TIG domains.Contains 1 protein kinase domain.Contains 1 Sema domain.

**Cellular localization**  
Membrane.

**Domain**  
The kinase domain is involved in SPSB1 binding.

### PACKAGING

**Format**  
Liquid

**Concentration**  
1.000 mg/ml

**Buffer**  
Preservative: 15mM Sodium AzideConstituents: Tissue culture supernatant

**Storage**  
Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

### ANTIGEN GENE INFORMATION

**Gene Name**  
MET met proto-oncogene (hepatocyte growth factor receptor) [ Homo sapiens ]

**Official Symbol**  
MET

**Synonyms**  
MET; met proto-oncogene (hepatocyte growth factor receptor); hepatocyte growth factor receptor; HGFR; RCCP2; AUTS9; c met; D249; Hepatocyte growth factor receptor; Hepatocyte growth factor receptor Precursor; HGF; HGF receptor; HGF SF receptor; HGF/SF receptor; HGFR; MET; Met proto oncogene tyrosine kinase; Met proto-oncogene (hepatocyte growth factor receptor); Met protooncogene; Met protooncogene; MET_HUMAN; Oncogene MET; Par4; Proto-oncogene c-Met; RCCP2; Renal cell carcinoma papillary 2 gene; Scatter factor receptor; SF receptor; Tyrosine-protein kinase Met; SF receptor; HGF receptor; oncogene MET; HGFR/SF receptor; OTTHUMP00000000029; OTTHUMP0000000069168; proto-oncogene c-Met; scatter factor receptor; tyrosine-protein kinase Met; met proto-oncogene tyrosine kinase; AUTS9; c-Met;