Product Datasheet

Phospho-c-Met (Tyr1003) Antibody

Catalog No: CY6130 Reactivity: Human, Mouse, Rat Isotype: Rabbit IgG Applications: WB,IHC,ICC/IF



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Information

UniProt ID: P08581

All Names: EC 2.7.10.1, HGF receptor, HGF-SF receptor, Hepatocyte growth factor receptor precursor, Met proto- oncogene tyrosine kinase, c-met, kinase EC 2.7.10.1, HGF receptor, HGF-SF receptor, Hepatocyte

growth factor receptor precursor, Met proto- oncogene tyros

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 155kDa

Application

WB 1:500-1:2000 IHC 1:50-1:200 IF/ICC 1:100-1:500

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



Western blot analysis of c-Met phosphorylation expression in HepG2 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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