

Met(Ab-1349) Antibody

Catalog No: #21230



Package Size: #21230-1 50ul #21230-2 100ul #21230-4 25ul

Overview	
Product Name	Met(Ab-1349) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide-KLH
Target Name	Met
Alternative Names	HGF receptor; HGF-SF receptor; Met proto-oncogene tyrosine kinase; c-met; kinase Met

Application Details	
Predicted MW: 156kd	
Western blotting: 1:500~1:1000	

Images

Western blot analysis of extracts from HepG2 cells using Met(Ab-1349) Antibody #21230 and the same antibody preincubated with blocking peptide.

Descriptions	
Immunogen	Peptide sequence around aa.1347~1351 (E-H-Y-V-H) derived from Human Met.
Specificity	The antibody detects endogenous level of total Met protein.
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.
Accession NO.	Swiss-Prot: P35568 NCBI Protein: NP_000236.2

Related Information

Receptor for hepatocyte growth factor and scatter factor. Has a tyrosine-protein kinase activity. Functions in cell proliferation, scattering, morphogenesis and survival.

Fan S, et al. (2001) Mol Cell Biol; 21(15): 4968-4984

Schiering N, et al. (2003) Proc Natl Acad Sci U S A; 100(22): 12654-12659

Plopper GE, et al. (1995) Mol Biol Cell; 6(10): 1349-1365

Ponzetto C, et al. (1993) Mol Cell Biol; 13(8): 4600-4608

Jackson PA, et al. (2001) Plant Physiol; 127(3): 1065-1076

Note: This product is for in vitro research use only and is not intended for use in humans or animals.