

OriGene Technologies, Inc.

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Product datasheet for TA325689

MET Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against A synthesized peptide derived from human Met
Formulation:	Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	145 kDa
Gene Name:	MET proto-oncogene, receptor tyrosine kinase
Database Link:	<u>NP_000236</u> <u>Entrez Gene 17295 MouseEntrez Gene 24553 RatEntrez Gene 4233 Human</u> <u>P08581</u>
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.
Synonyms:	AUTS9; c-Met; DFNB97; HGFR; RCCP2
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane

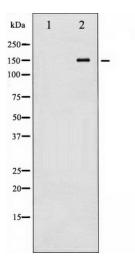


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Protein Pathways:Adherens junction, Axon guidance, Colorectal cancer, Cytokine-cytokine receptor interaction,
Endocytosis, Epithelial cell signaling in Helicobacter pylori infection, Focal adhesion,
Melanoma, Pathways in cancer, Renal cell carcinoma

Product images:



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

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