

Product datasheet for TA311748

MET Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:1000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human c-Met around the phosphorylation site of tyrosine 1003 (V-D-YP-R-A).
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), 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 immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
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>
Synonyms:	AUTS9; c-Met; DFNB97; HGFR; RCCP2
Note:	c-Met (Ab-1003) antibody detects endogenous levels of total c-Met protein.
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane

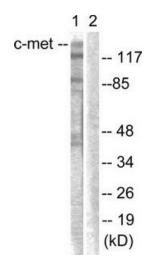


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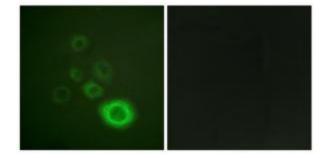
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Protein Pathways:Adherens junction, Axon guidance, Colorectal cancer, Cytokine-cytokine receptor interaction,
Endocytosis, Epithelial cell signaling in Helicobacter pylori infection, Focal adhesion,
Melanoma, Pathways in cancer, Renal cell carcinoma

Product images:



Western blot analysis of extracts from HepG2 cells, using c-Met (Ab-1003) antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using c-Met (Ab-1003) antibody. The picture on the right is treated with the synthesized peptide.

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