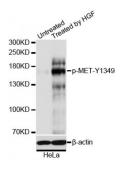


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MET (pY1349) Antibody

Catalogue No.:abx000150



Immunofluorescence analysis of U2OS cells using Phospho-MET-Y1349 antibody (abx000150). Blue: DAPI for nuclear staining.

MET (pY1349) Antibody is a Rabbit Polyclonal antibody against MET (pY1349). 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. Various mutations in the MET gene are associated with papillary renal carcinoma. Two transcript variants encoding different isoforms have been found for this gene.

Target:	MET (pY1349)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	WB, IHC, IF/ICC
Recommended dilutions	WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Synthetic Peptide. A phospho specific peptide corresponding to residues surrounding Y1349 of human MET.
Purification:	Affinity purified.
Form:	Liquid
lsotype:	lgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 85 kDa/155 kDa/157 kDa Observed MW: Refer to Figures

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Swiss Prot:	<u>P08581</u>
GenelD:	<u>4233</u>
Gene Symbol:	MET
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.