

Product Name: c-Met Rabbit Monoclonal Antibody
Catalog #: AMRe02248



Summary

Production Name	c-Met Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	MET
Alternative Names	MET; Hepatocyte growth factor receptor; HGF receptor; HGF/SF receptor; Proto-oncogene c-Met; Scatter factor receptor; SF receptor; Tyrosine-protein kinase Met
Gene ID	4233
SwissProt ID	P08581.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200
Molecular Weight	Calculated MW: 156 kDa; Observed MW: 170 kDa

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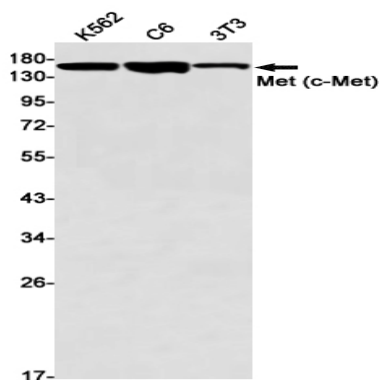
Background

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.

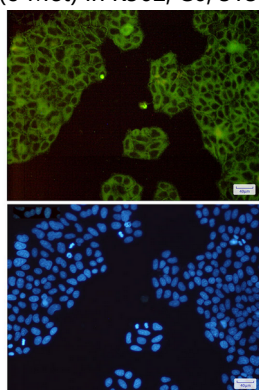
Research Area

Signal Transduction

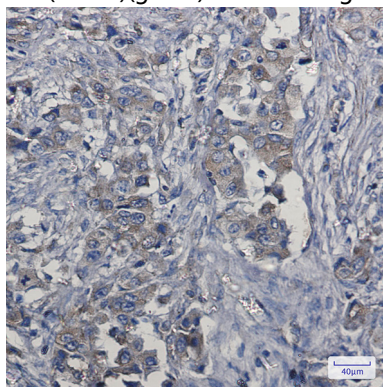
Image Data



Western blot analysis of Met (c-Met) in K562, C6, 3T3 lysates using c-Met antibody.



Immunocytochemistry analysis of Met (c-Met)(green) in Hela using Met (c-Met) antibody, and DAPI(blue)



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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Met (c-Met) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.