

Product Datasheet

HGFR/c-MET Antibody (1G7NB) - Azide and BSA Free NBP2-44309

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-44309

HGFR/c-MET Antibody (1G7NB) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G7NB
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS

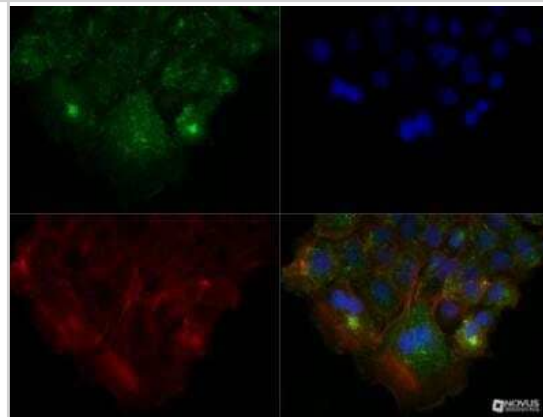
Product Description	
Host	Mouse
Gene ID	4233
Gene Symbol	MET
Species	Human
Immunogen	Partial recombinant human c-Met protein (between amino acids 170-400) [UniProt P08581].

Product Application Details	
Applications	Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 5-10 ug/ml, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 5-10 ug/ml, Flow (Intracellular) 1:1000

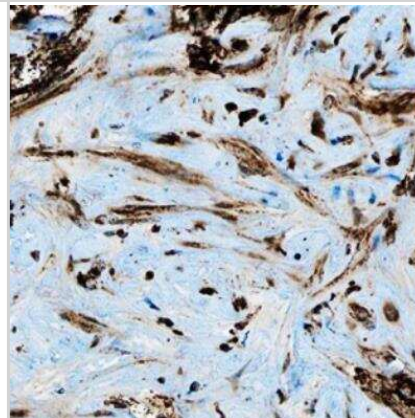


Images

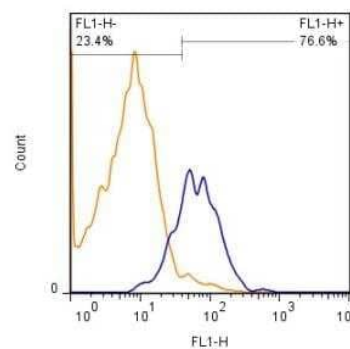
Immunocytochemistry/Immunofluorescence: HGF R/c-MET Antibody (1G7NB) - Azide Free [NBP2-44309] - A431 cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X TBS + 0.5% Triton-X100. The cells were incubated with c-MET (1G7NB) at a 1:100 dilution overnight at 4 degrees Celsius and detected with Dylight 488 (Green). Actin was detected using Phalloidin 568 (Red) at a 1:200 dilution. Nuclei were detected with DAPI (Blue). Cells were imaged using a 40X objective.



Immunohistochemistry-Paraffin: HGF R/c-MET Antibody (1G7NB) - Azide Free [NBP2-44309] - IHC analysis of HGF R/c-Met (1G7NB) in human liver cancer.



Flow (Intracellular): HGF R/c-MET Antibody (1G7NB) [Azide Free] [NBP2-44309] - c-MET antibody was tested in HeLa cells (1×10^6 cells/ml). After fixation and permeabilization, cells were stained using the anti-c-MET antibody (clone 1G7NB) at a 1:1000 dilution. Signal was detected using a Goat anti-Mouse Dylight 488 secondary (blue peak). Shown with secondary control (orange peak). Data was acquired on BD FACSCalibur.





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Products Related to NBP2-44309

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-77485-0.05mg	Recombinant Mouse HGFR/c-MET hlgG-His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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