

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**

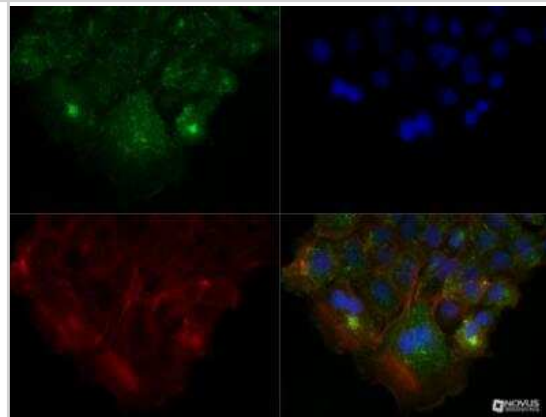
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G7NB
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse HGFR/c-MET Antibody (1G7NB) - Azide and BSA Free (NBP2-44306) is a monoclonal antibody validated for use in IHC, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4233
Gene Symbol	MET
Species	Human
Immunogen	Partial recombinant human c-Met protein (between amino acids 170-400) [UniProt P08581].

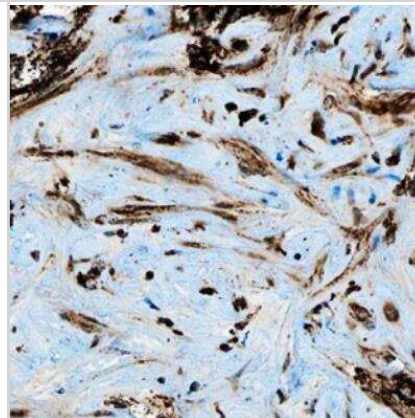
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 5-10 ug/ml, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 5-10 ug/ml,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

Images

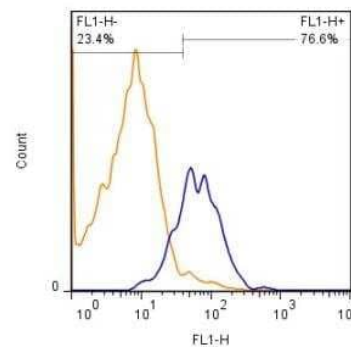
Immunocytochemistry/Immunofluorescence: HGF R/c-MET Antibody (1G7NB) - Azide Free [NBP2-44309] - A431 cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X TBS + 0.5% Triton-X100. The cells were incubated with c-MET (1G7NB) at a 1:100 dilution overnight at 4 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.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-44309

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
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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