Product Datasheet

HGFR/c-MET Antibody (556) - Azide and BSA Free NBP2-43641

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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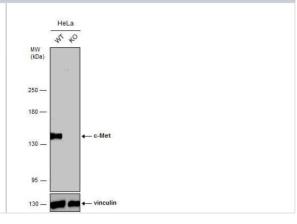
NBP2-43641

HGFR/c-MET Antibody (556) - Azide and BSA Free

HOFK/C-MET Aniibody (556) -	Aziue anu BSA Fiee
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	556
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	156 kDa
Product Description	
Description	Novus Biologicals Mouse HGFR/c-MET Antibody (556) - Azide and BSA Free (NBP2-43641) is a monoclonal antibody validated for use in IHC, WB, Flow and IP. Anti-HGFR/c-MET Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4233
Gene Symbol	MET
Species	Human
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human HGFR/c-MET. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Knockdown Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Flow Cytometry Assay dependent,

Images

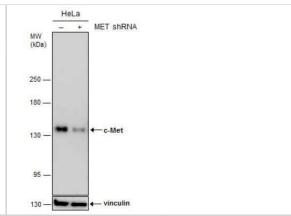
Western Blot: HGFR/c-MET Antibody (556) [NBP2-43641] - Wild-type (WT) and c-Met knockout (KO) HeLa cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with c-Met antibody [556]. HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



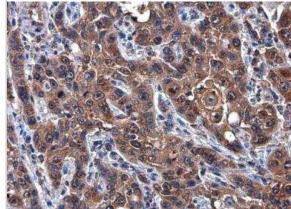


Immunohistochemistry 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000, Knockdown Validated

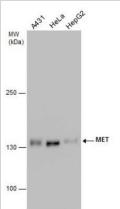
Western Blot: HGFR/c-MET Antibody (556) [NBP2-43641] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with c-Met antibody [GT556].



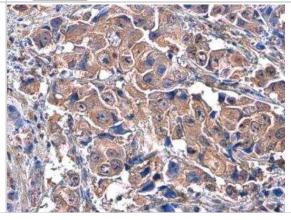
Immunohistochemistry-Paraffin: HGFR/c-MET Antibody (556) [NBP2-43641] - Human esophageal carcinoma. c-Met antibody [556] diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



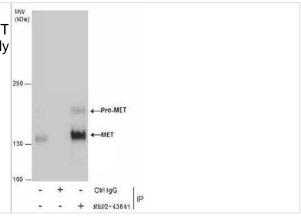
Western Blot: HGFR/c-MET Antibody (556) [NBP2-43641] - Analysis of various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with MET antibody diluted by 1:1000.



Immunohistochemistry-Paraffin: HGFR/c-MET Antibody (556) [NBP2-43641] - Human breast carcinoma. c-Met antibody [556] diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunoprecipitation: HGFR/c-MET Antibody (556) [NBP2-43641] - Analysis of MET protein from HeLa whole cell extracts using 5 ug of MET antibody [556]. Western blot analysis was performed using MET antibody [556]. EasyBlot anti-Mouse IgG was used as a secondary reagent.



Publications

Zuo Q, Yang Y, Lyu Y, Yang C, Chen C, Salman S, Huang T, Wicks E, Jackson W, Datan E, Qin W, Semenza G Plexin-B3 expression stimulates MET signaling, breast cancer stem cell specification, and lung metastasis. Cell Rep, 2023-02-28;42(3):112164. 2023-02-28 [PMID: 36857181]



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

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HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP2-77485-0.05mg Recombinant Mouse HGFR/c-MET hlgG-His Protein

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