

Product Datasheet

HDGFRP3 Antibody (2G12) - Azide and BSA Free H00050810-M01

Unit Size: 0.1 mg

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

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H00050810-M01

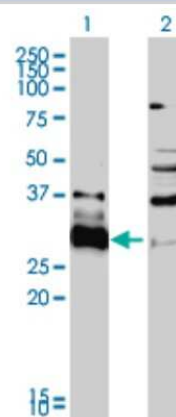
HDGFRP3 Antibody (2G12) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
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	2G12
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse HDGFRP3 Antibody (2G12) - Azide and BSA Free (H00050810-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	50810
Gene Symbol	HDGFRP3
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	HDGFRP3 - hepatoma-derived growth factor, related protein 3
Immunogen	HDGFRP3 (AAH15483, 1 a.a. ~ 203 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MARPRPREYKAGDLVFAKMKGYPHWPARIDELPEGAVKPPANKYPIFFFFGTHE TAFLGPKDLFPYKEYKDKFGKSNKRKGFNEGLWEIENNPVGKFTGYQAIQQQS SSETEGEGGNTADASSEEEGDRVEEDGKGKRKNEKAGSKRKKSYTSKKSSK QSRKSPGDEDDKDCKEEENKSSSEGGDAGNDTRNTTSDLQKTSEGT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA and immunofluorescence.

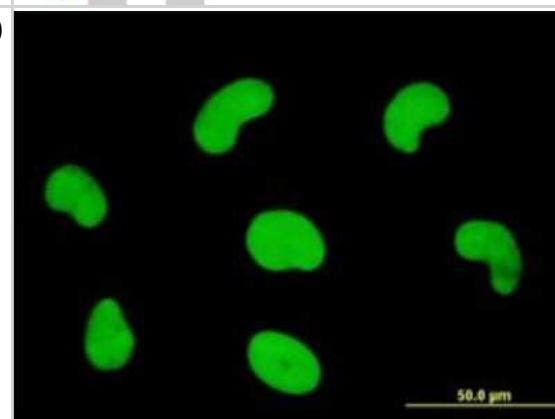


Images

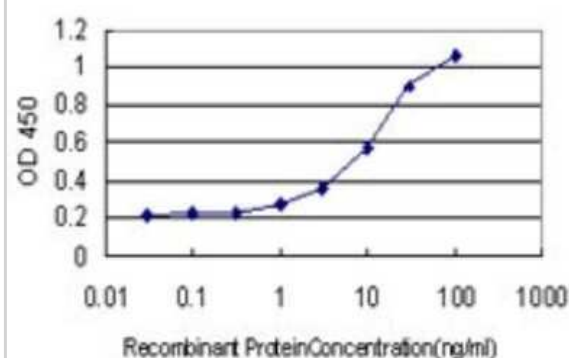
Western Blot: HDGFRP3 Antibody (2G12) [H00050810-M01] - Analysis of HDGFRP3 expression in transfected 293T cell line by HDGFRP3 monoclonal antibody (M01), clone 2G12. Lane 1: HDGFRP3 transfected lysate (23 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: HDGFRP3 Antibody (2G12) [H00050810-M01] - Analysis of monoclonal antibody to HDGFRP3 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: HDGFRP3 Antibody (2G12) [H00050810-M01] - Detection limit for recombinant GST tagged HDGFRP3 is approximately 0.1 ng/ml as a capture antibody.





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 H00050810-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-78865-100ug	Recombinant Human HDGFRP3 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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