

Product Datasheet

HDGF Antibody NBP1-71926

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-71926

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP1-71926



NBP1-71926

HDGF Antibody

| Product Information | |
|---------------------|-----------------------------|
| Unit Size | 0.1 ml |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Polyclonal |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | TBS and 0.1% BSA |

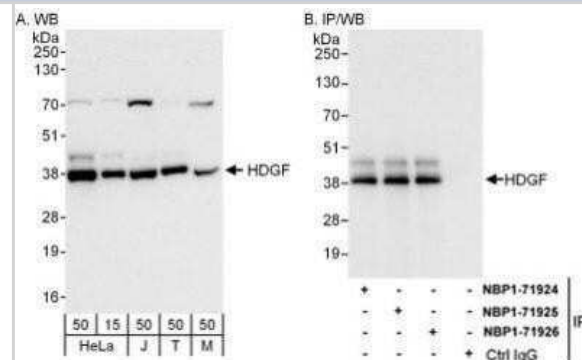
| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Rabbit HDGF Antibody (NBP1-71926) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-HDGF Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 3068 |
| Gene Symbol | HDGF |
| Species | Human, Mouse |
| Immunogen | The immunogen for this product maps to a region between residue 200 and 240 of human Hepatoma-Derived Growth Factor using the numbering given in entry NP_004485.1 (GeneID 3068). |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:2000-1:10000, Immunohistochemistry 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg lysate, Immunohistochemistry-Paraffin 1:1000-1:5000 |
| Application Notes | Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. |

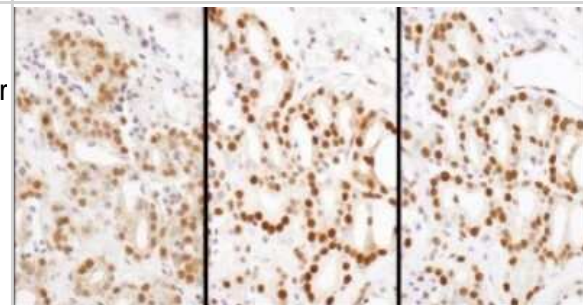


Images

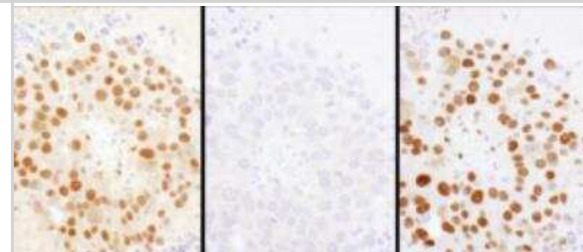
Western Blot: HDGF Antibody [NBP1-71926] - Whole cell lysate from HeLa (15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), Jurkat (J; 50 mcg), 293T (T; 50 mcg), and mouse NIH3T3 (M; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-HDGF antibody used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. HDGF was also immunoprecipitated by rabbit anti-HDGF antibodies NBP1-71924 and NBP1-71925, which recognize upstream epitopes.



Immunohistochemistry-Paraffin: HDGF Antibody [NBP1-71926] - Samples: FFPE serial sections of human breast carcinoma. Antibody: Affinity purified rabbit anti- HDGF used at a dilution of 1:1,000 (1ug/ml) or 1:200 (1ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).



Immunohistochemistry-Paraffin: HDGF Antibody [NBP1-71926] - Immunohistochemistry-Paraffin: HDGF Antibody [NBP1-71926] - FFPE serial sections of mouse renal cell carcinoma. Antibody: Affinity purified rabbit anti-HDGF left image, middle image and right image used at a dilution of 1: 1,000 (1ug/ml) or 1:200 (1ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).



Publications

G Jacquemin, A Wurmser, M Huyghe, W Sun, Z Homayed, C Merle, M Perkins, F Qasrawi, S Richon, F Dingli, G Arras, D Loew, D Vignjevic, J Pannequin, S Fre Paracrine signalling between intestinal epithelial and tumour cells induces a regenerative programme *Elife*, 2022-05-11;11(0):. 2022-05-11 [PMID: 35543624]



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 NBP1-71926

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-71926

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

