Product Datasheet

HDGF Antibody NBP1-71926

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NBP1-71926

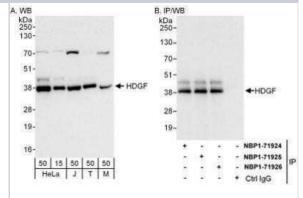
HDGF Antibody

TIDOT / Williams	
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	
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, Immunohistochemistry-Paraffin, 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.

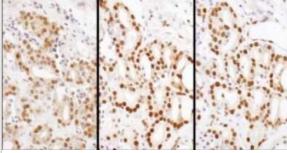


Images

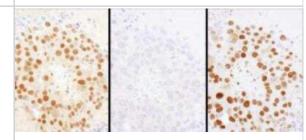
Western Blot: HDGF Antibody [NBP1-71926] - Whole cell lysate from HeLa (15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), Jurkat (J; 50 mcg), 293T (T; 50 mcg), and mouse NIH3T3 (M; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-HDGF antibody used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B)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





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Products Related to NBP1-71926

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-30260 Recombinant Human HDGF 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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