

Product Datasheet

PDGF R beta Antibody (2G7B7) - BSA Free NBP2-52529

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-52529

PDGF R beta Antibody (2G7B7) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G7B7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	124 kDa

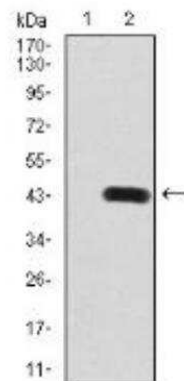
Product Description	
Host	Mouse
Gene ID	5159
Gene Symbol	PDGFRB
Species	Human, Mouse
Immunogen	Purified recombinant fragment of human PDGF R beta (AA: 33-133) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

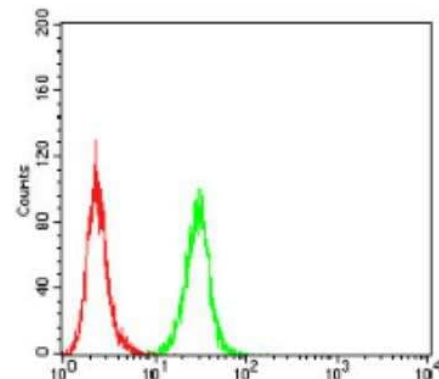


Images

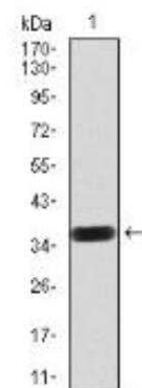
Western Blot: PDGF R beta Antibody (2G7B7) [NBP2-52529] - Analysis using PDGFRB mAb against HEK293 (1) and PDGFRB (AA: 33-133)-hlgGfc transfected HEK293 (2) cell lysate.



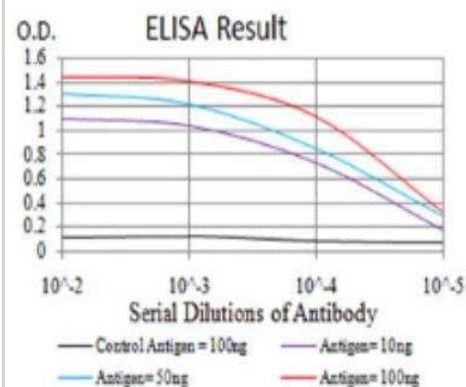
Flow Cytometry: PDGF R beta Antibody (2G7B7) [NBP2-52529] - Analysis of NIH/3T3 cells using PDGFRB mouse mAb (green) and negative control (red).



Western Blot: PDGF R beta Antibody (2G7B7) [NBP2-52529] - Analysis using PDGFRB mAb against human PDGFRB (AA: 33-133) recombinant protein. (Expected MW is 37 kDa).



ELISA: PDGF R beta Antibody (2G7B7) [NBP2-52529] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)





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 NBP2-52529

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-88134PEP	PDGF R beta Recombinant Protein Antigen

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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