

Product Datasheet

PDGF R beta [p Tyr1021] Antibody (JE48-54) NBP3-32786

Unit Size: 100 ul

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

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NBP3-32786

PDGF R beta [p Tyr1021] Antibody (JE48-54)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE48-54
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	124 kDa

Product Description	
Description	Novus Biologicals Rabbit PDGF R beta [p Tyr1021] Antibody (JE48-54) (NBP3-32786) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5159
Gene Symbol	PDGFRB
Species	Human, Mouse, Rat
Immunogen	Synthetic phospho-peptide corresponding to residues surrounding Tyr 1021 of human PDGF R beta. (Uniprot: P05622)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: PDGF R beta [p Tyr1021] Antibody (JE48-54) [NBP3-32786] - Western blot analysis of PDGF R beta on different lysates with Rabbit anti-PDGF R beta antibody (NBP3-32786) at 1/1,000 dilution.

Lane 1: NIH/3T3 whole cell lysate

Lane 2: NIH/3T3 treated with 100 ng/mL PDGF for 5 minutes whole cell lysate

Lysates/proteins at 20 ug/Lane.

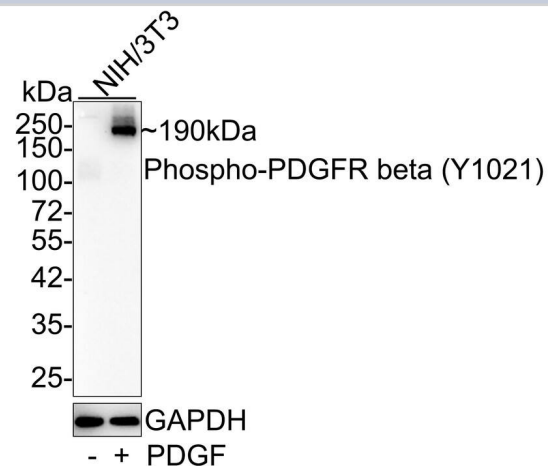
Predicted band size: 124 kDa

Observed band size: 190 kDa

Exposure time: 1 minute;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32786) at 1/1,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32786

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.

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