

Product Datasheet

PTPN21 Antibody NB300-820

Unit Size: 0.1 mg

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

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NB300-820**PTPN21 Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	11099
Gene Symbol	PTPN21
Species	Human, Mouse, Rat
Reactivity Notes	Expected from sequence similarity: Human, Mouse, Rat
Immunogen	Synthetic peptide C-RVLIQFLKSSRLI, representing the C-Terminus of the human protein according to NP_008970.
Notes	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at innovators@novusbio.com for more details.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, Peptide ELISA 1:100-1:2000
Application Notes	This antibody can be used for ELISA and Western Blot. In Western Blot, Preliminary experiments gave no signal but low background in Human Lung and Muscle lysates. Not tested in other applications. Recommended Starting Dilution:* ELISA (peptide): 1:4,000 WB: 1ug/ml *Optimal dilutions should be determined by the end user.





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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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