

Product Datasheet

PTP1B/PTPN1 Antibody - Azide and BSA Free NBP3-03634-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03634-100ul

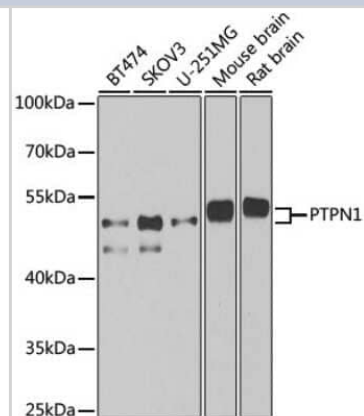
PTP1B/PTPN1 Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	49 kDa
Product Description	
Description	Novus Biologicals Rabbit PTP1B/PTPN1 Antibody - Azide and BSA Free (NBP3-03634) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5770
Gene Symbol	PTPN1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 281-435 of human PTP1B/PTPN1 (NP_002818.1). IMGDSSVQDQWKELSHEDLEPPPEHI PPPPRPPKRILEPHNGKCREFFPNHQW VKEETQEDKDCPIKEEKGSPLNAAPYGIESMSQDTEVRSRVVGGSLRGAQAAS PAKGEP SLPEKDEDH ALSYWKPFLVNM CVATVLTAGAYLCYRFLFNSNT
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

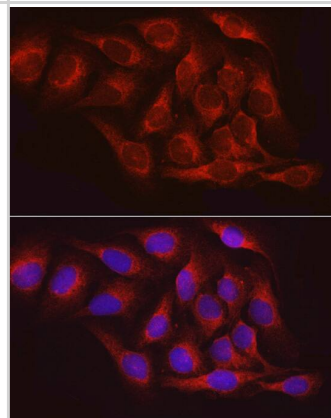


Images

Western Blot: PTP1B/PTPN1 Antibody [NBP3-03634] - Analysis of extracts of various cell lines, using PTP1B/PTPN1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: Blocking buffer: 3% nonfat dry milk in TBST.



Immunocytochemistry/ Immunofluorescence: PTP1B/PTPN1 Antibody - Azide and BSA Free [NBP3-03634] - Immunofluorescence analysis of U2OS cells using PTP1B/PTPN1 Rabbit pAb (A1590) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP3-03634-100ul

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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