

Product Datasheet

PTP1B/PTPN1 Antibody - BSA Free NBP1-28691

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP1-28691

PTP1B/PTPN1 Antibody - BSA Free

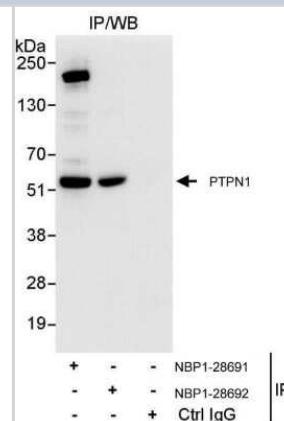
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit PTP1B/PTPN1 Antibody - BSA Free (NBP1-28691) is a polyclonal antibody validated for use in IP. Anti-PTP1B/PTPN1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5770
Gene Symbol	PTPN1
Species	Human, Rat
Immunogen	The immunogen recognized by this antibody maps to a region between residue 275 and 325 of human protein tyrosine phosphatase 1B using the numbering given in entry NP_002818.1 (GeneID 5770).

Product Application Details	
Applications	Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation 10 ug/mg lysate, Western Blot (Negative)
Application Notes	It is not recommended for western analysis.

Images

Immunoprecipitation: PTP1B/PTPN1 Antibody [NBP1-28691] - Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells.
 Antibodies: Affinity purified rabbit anti-PTPN1 antibody NBP1-28691 used for IP at 10 ug/mg lysate. PTPN1 was also immunoprecipitated by rabbit anti-PTPN1 antibody NBP1-28692, which recognizes a downstream epitope. For blotting immunoprecipitated PTPN1, NBP1-28691 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.

**Publications**

Tsou PS, Talia NN, Pinney AJ et al. Effect of oxidative stress on protein tyrosine phosphatase 1B in scleroderma dermal fibroblasts Arthritis Rheum 2012-06-01 [PMID: 22161819] (IP, Rat)



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Products Related to NBP1-28691

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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