# **Product Datasheet**

# PTP1B/PTPN1 Antibody [Alexa Fluor® 488] NBP1-28691AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-28691AF488

PTP1B/PTPN1 Antibody [Alexa Fluor® 488]

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<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
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).
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in

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Product Application Details		
Applications	Immunoprecipitation, Western Blot (Negative)	
Recommended Dilutions	Immunoprecipitation, Western Blot (Negative)	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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## Products Related to NBP1-28691AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

NBP1-87191PEP PTP1B/PTPN1 Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

1366-PT-050 PTP1B/PTPN1

#### 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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