

# Product Datasheet

## PTP1B/PTPN1 Antibody [Janelia Fluor® 549] AF3954I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3954I**

PTP1B/PTPN1 Antibody [Janelia Fluor® 549]

Product Information	
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	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	5770
Gene Symbol	PTPN1
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse and rat PTP1B in Western blots. In Western blots, less than 1% cross-reactivity with recombinant human PTP1B is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse PTP1B Met1-Phe431 Accession # P35821
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3954I**

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NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP1-87191PEP	PTP1B/PTPN1 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
1366-PT-050	PTP1B/PTPN1

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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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