

# Product Datasheet

## PTPN14/PTPD2 Antibody (448701) [Janelia Fluor® 525] FAB4458JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4458JF525**

PTPN14/PTPD2 Antibody (448701) [Janelia Fluor® 525]

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	Monoclonal
Clone	448701
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5784
Gene Symbol	PTPN14
Species	Human
Specificity/Sensitivity	Detects endogenous human PTPN14 in Western blots. In Western blots, this antibody does not cross-react with recombinant human (rh) PTPN13 or rhPTPN22.
Immunogen	<i>E. coli</i> -derived recombinant human PTPN14 Leu329-Leu900 Accession # Q15678.2
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB4458JF525**

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NBP2-27231JF525	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 525]
NBP2-38712PEP	PTPN14/PTPD2 Recombinant Protein Antigen
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

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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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