## **Product Datasheet**

# Cav1.3 Antibody (S48) [Janelia Fluor® 525] NBP2-12893JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-12893JF525

Cav1.3 Antibody (S48) [Janelia Fluor® 525]

Cav1.3 Antibody (S48) [Janella 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	S48
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Janelia Fluor 525
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	776
Gene Symbol	CACNA1D
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects approx 250 kDa. No cross-reactivity against Cav1.2.
Immunogen	Fusion protein amino acids 859-875 of rat Cav1.3
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Microarray
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Microarray
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-12893JF525

NBP1-86684PEP Cav1.3 Recombinant Protein Antigen
NBP3-27276 Human Cav1.3 ELISA Kit (Colorimetric)
MAB1417 Insulin Antibody (182410) [Unconjugated]

NBP2-22218 Glut2 Antibody - BSA Free

#### 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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