

# Product Datasheet

## **Cav1.3 Antibody (S48) [DyLight 594] NBP2-12893DL594**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-12893DL594**

Cav1.3 Antibody (S48) [DyLight 594]

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	DyLight 594
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Microarray
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-12893DL594**

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NBP1-96981DL594	Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 594]
NBP1-86684PEP	Cav1.3 Recombinant Protein Antigen
H00025861-Q01-10ug	Recombinant Human DFNB31 GST (N-Term) Protein
NBP2-22218	Glut2 Antibody - BSA Free

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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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