

# Product Datasheet

## Nav1.8 Antibody (S134) [Janelia Fluor® 669] NBP1-47615JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-47615JF669**

Nav1.8 Antibody (S134) [Janelia Fluor® 669]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S134
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6336
<b>Gene Symbol</b>	SCN10A
<b>Species</b>	Human, Mouse, Rat, Monkey
<b>Specificity/Sensitivity</b>	Detects approx 220kDa. No cross reactivity against other Nav channels.
<b>Immunogen</b>	Fusion protein amino acids 1724-1956 of rat Nav1.8
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Microarray
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Microarray
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-47615JF669**

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210-TA-005	TNF-alpha [Unconjugated]
DY398-05	Leptin/OB [Biotin]
256-GF-100	beta-NGF [Unconjugated]
AF1056	TrkA Antibody [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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