

# Product Datasheet

## SCN2A Antibody NBP1-19006

Unit Size: 0.2 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-19006**

## SCN2A Antibody

Product Information	
Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with 0.2 ml distilled water.
Purity	Unpurified
Buffer	Antiserum

Product Description	
Host	Rabbit
Gene ID	6326
Gene Symbol	SCN2A
Species	Human, Mouse, Rat
Reactivity Notes	Human, Mouse and Rat.
Specificity/Sensitivity	Reacts specifically with human 228 kDa protein
Immunogen	Synthetic peptide derived from SCN2A protein

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:5000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

**Publications**

Wang W, Takashima S, Segawa Y et al. The Developmental Changes of Na(v)1.1 and Na(v)1.2 Expression in the Human Hippocampus and Temporal Lobe. Brain Res. 2011-03-03 [PMID: 21377452]





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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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