

Product Datasheet

Nav1.6 Antibody - BSA Free

NBP2-84177-0.1ml

Unit Size: 0.1ml

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

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NBP2-84177-0.1ml

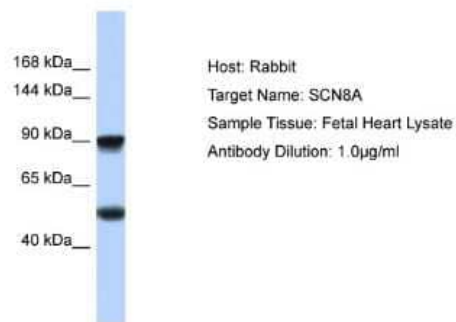
Nav1.6 Antibody - BSA Free

Product Information	
Unit Size	0.1ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Host	Rabbit
Gene ID	6334
Gene Symbol	SCN8A
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of human Nav1.6. Peptide sequence: KSSIFSFRGPGRFRDPGSENEFADDEHSTVEESEGRDLSLFIPIRERERR The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin



Images

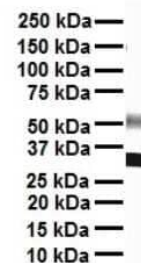
Western Blot: Nav1.6 Antibody [NBP2-84177] - Host: Rabbit. Target Name: SCN8A. Sample Type: Fetal Heart lysates. Antibody Dilution: 1.0ug/ml



Immunohistochemistry-Paraffin: Nav1.6 Antibody [NBP2-84177] - Rabbit Anti-SCN8A Antibody. Formalin Fixed Paraffin Embedded Tissue: Human Adult liver. Observed Staining: Membrane. Primary Antibody Concentration: 1:100. Secondary Antibody: Donkey anti-Rabbit-Cy2/3. Secondary Antibody Concentration: 1:200. Magnification: 20X.



Western Blot: Nav1.6 Antibody [NBP2-84177] - WB Suggested Anti-SCN8A antibody Titration: 1 ug/mL. Sample Type: Human heart



Immunohistochemistry-Paraffin: Nav1.6 Antibody [NBP2-84177] - Rabbit Anti-SCN8A Antibody. Formalin Fixed Paraffin Embedded Tissue: Human Adult heart. Observed Staining: Membrane. Primary Antibody Concentration: 1:100. Secondary Antibody: Donkey anti-Rabbit-Cy2/3. Secondary Antibody Concentration: 1:200. Magnification: 20X.





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Products Related to NBP2-84177-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00006334-Q01-10ug	Recombinant Human Nav1.6 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]

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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