

Product Datasheet

Nav1.7 Antibody NBP2-75582

Unit Size: 100 ul

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

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NBP2-75582

Nav1.7 Antibody

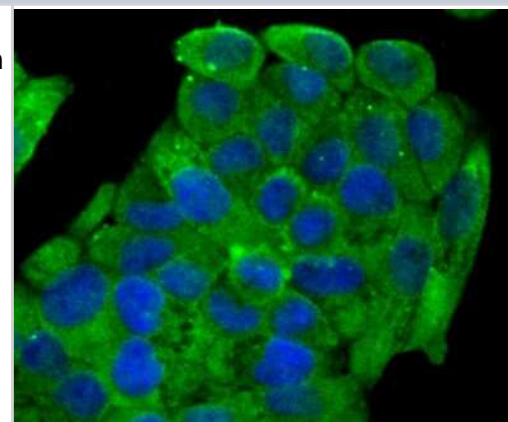
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	226 kDa

Product Description	
Host	Rabbit
Gene Symbol	SCN9A
Species	Human, Rat
Immunogen	Synthetic peptide within Human Nav1.7 aa 1,939-1,988 / 1,988. (SwissProt: Q15858 Human; SwissProt: O08562 Rat)

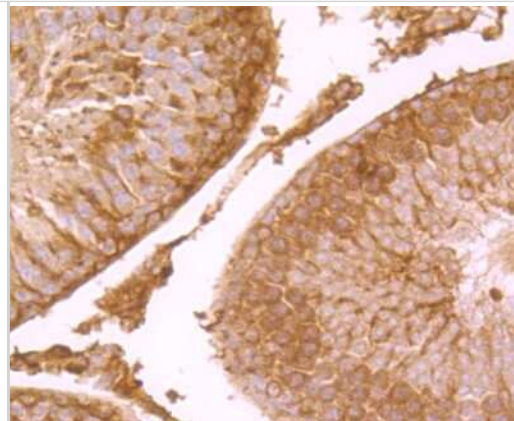
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

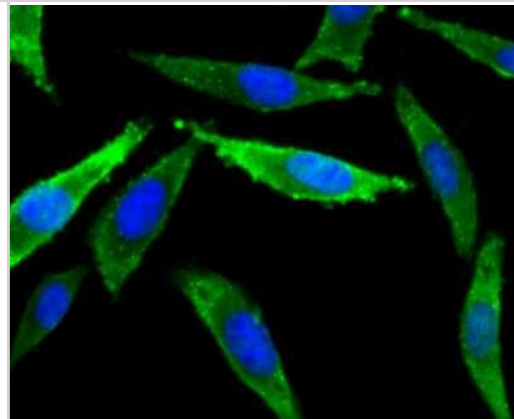
Immunocytochemistry/Immunofluorescence: Nav1.7 Antibody [NBP2-75582] - Staining NaV1.7 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



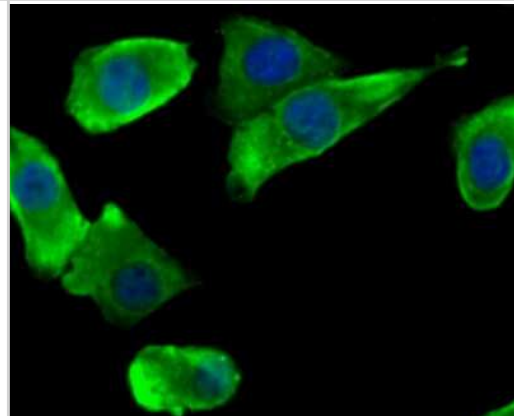
Immunohistochemistry-Paraffin: Nav1.7 Antibody [NBP2-75582] - Analysis of paraffin-embedded rat testis tissue using anti-Nav1.7 antibody. Counter stained with hematoxylin.



Immunocytochemistry/Immunofluorescence: Nav1.7 Antibody [NBP2-75582] - Staining Nav1.7 in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: Nav1.7 Antibody [NBP2-75582] - Staining Nav1.7 in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry-Paraffin: Nav1.7 Antibody [NBP2-75582] - Analysis of paraffin-embedded human placenta tissue using anti-Nav1.7 antibody. Counter stained with hematoxylin.





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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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