

Datasheet for ABIN2879528
anti-SCN9A antibody (AA 702-747)



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Overview

Quantity:	50 µL
Target:	SCN9A
Binding Specificity:	AA 702-747
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCN9A antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide, corresponding to amino acids 702-747 of Human Na ⁺ CP type IX alpha. Type of Immunogen: Synthetic peptide
Specificity:	Human SCN9A / Nav1.7
Purification:	Immunoaffinity purified

Target Details

Target:	SCN9A
Alternative Name:	SCN9A / Nav1.7 (SCN9A Products)

Target Details

Background:	Name/Gene ID: SCN9A
	Subfamily: Sodium channel - voltage-gated
	Family: Ion Channel
	Synonyms: SCN9A, ETHA, GEFSP7, Nav1.7, HNE-Na, Peripheral sodium channel 1, PN1, SFNP, Sodium channel 25, Neuroendocrine sodium channel, FEB3B, NE-NA, NENA
Gene ID:	6335

Application Details

Application Notes:	Approved: IHC, IHC-P (1:200), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.1 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.