

Datasheet for ABIN2878159

anti-SCN9A antibody (Arg692)



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Overview

Quantity:	100 µL
Target:	SCN9A
Binding Specificity:	Arg692
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCN9A antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide around Arg692 of human SCN9A / Nav1.7
	Type of Immunogen: Synthetic peptide
Specificity:	Human SCN9A / Nav1.7
Purification:	Immunoaffinity purified

Target Details

Target:	SCN9A
Alternative Name:	SCN9A / Nav1.7 (SCN9A Products)
Background:	Name/Gene ID: SCN9A
	Subfamily: Sodium channel - voltage-gated

Target Details

	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
UniProt:	Q15858

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % sodium azide
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 repeated freezing and thawing.
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.