

Datasheet for ABIN1828843
anti-SCN9A antibody (AA 269-339)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SCN9A
Binding Specificity:	AA 269-339
Reactivity:	Human, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SCN9A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	SCN9A (NP_002968, aa269-339 partial recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. Type of Immunogen: GST fusion protein
Clone:	5A11
Isotype:	IgG2b kappa
Specificity:	Human SCN9A / Nav1.7
Purification:	Purified from ascites by Protein A

Target Details

Target:	SCN9A
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Target Details

Alternative Name:	SCN9A / Nav1.7 (SCN9A Products)
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
NCBI Accession:	NP_002968
UniProt:	Q15858

Application Details

Application Notes:	Approved: ELISA, WB Usage: Sandwich ELISA: Recombinant protein. Western Blot: Tissue lysate, Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid freeze-thaw cycles.