

Datasheet for ABIN7571437
anti-SCN9A antibody (AA 1761-1918)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SCN9A
Binding Specificity:	AA 1761-1918
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCN9A antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA, Western Blotting (WB)

Product Details

Purpose:	Anti-Human SCN9A Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human SCN9A (Glu1761-Lys1918).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	SCN9A
Alternative Name:	SCN9A (SCN9A Products)
Background:	Sodium channel protein type 9 subunit alpha, NENA, Neuroendocrine sodium channel, Sodium channel protein type IX subunit alpha, SCN9A, Voltage-gated sodium channel subunit alpha

Target Details

Nav1.7, PN1, Peripheral sodium channel 1, hNE-Na

UniProt: [Q15858](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.