

Datasheet for ABIN7571438
anti-SCN5A antibody (AA 1787-1931)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SCN5A
Binding Specificity:	AA 1787-1931
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCN5A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human SCN5A Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human SCN5A (Ser1787-Gln1931).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	SCN5A
Alternative Name:	SCN5A (SCN5A Products)
Background:	Sodium channel protein type V subunit alpha, SCN5A, Sodium channel protein type 5 subunit alpha, hH1, Voltage-gated sodium channel subunit alpha Nav1.5, Sodium channel protein

Target Details

cardiac muscle subunit alpha

UniProt: [Q14524](#)

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.