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Datasheet for ABIN2580246

## anti-SCN5A antibody (AA 42-70)

### Overview

Quantity:	200 µL
Target:	SCN5A
Binding Specificity:	AA 42-70
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCN5A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Isotype:	IgG
Specificity:	This SCN5A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 42-70 amino acids from the N-terminal region of human SCN5A.
Purification:	Affinity purified

### Target Details

Target:	SCN5A
Alternative Name:	SCN5A / Nav1.5 ( <a href="#">SCN5A Products</a> )
Background:	Name/Gene ID: SCN5A Subfamily: Sodium channel - voltage-gated Family: Ion Channel

## Target Details

Synonyms: SCN5A, CDCD2, CMPD2, HB1, HB2, HH1, HBBD, Nav1.5, IVF, RSKM2X, SCAL, Scn2x, LQT3, SSS1, MH1, VF1, PFHB1, RATRSKM2X, SkM2, CMD1E, ICCD, RH1, RSkM2

Gene ID: 6331

## Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.