

Datasheet for ABIN7187421

anti-SCN9A antibody (Internal Region)[Go to Product page](#)**1** Image

Overview

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

Product Details

Immunogen:	Synthesized peptide derived from the Internal region of Human Na ⁺ CP type IXalpha.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	SCN9A
Alternative Name:	SCN9A (SCN9A Products)
Background:	ETHA antibody, GEFSP7 antibody, hNE Na antibody, hNE-Na antibody, hNENa antibody, NE NA

Target Details

antibody, NENA antibody, Neuroendocrine sodium channel antibody, Peripheral sodium channel 1 antibody, PN1 antibody, Scn9a antibody, SCN9A_HUMAN antibody, Sodium channel protein type 9 subunit alpha antibody, Sodium channel protein type IX subunit alpha antibody, Sodium channel voltage gated type IX alpha antibody, Sodium channel voltage gated type IX alpha polypeptide antibody, Sodium channel voltage gated type IX alpha subunit antibody, Voltage gated sodium channel alpha subunit Nav1.7 antibody, Voltage gated sodium channel subunit alpha Nav1 antibody, Voltage-gated sodium channel subunit alpha Nav1.7 antibody

UniProt: [Q15858](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:40000,

Restrictions: For Research Use only

Handling

Format: Liquid

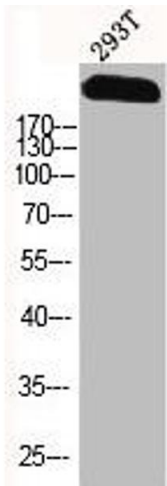
Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of 293T cells using Na⁺ CP type IXa Polyclonal Antibody