

Na⁺ CP type Alpha-pan Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP05758
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human Na ⁺ CP type alpha-pan. AA range:1427-1476
Mol wt	227162
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	Na ⁺ CP type alpha-pan Antibody
Synonyms	SCN1A; NAC1; SCN1; Sodium channel protein type 1 subunit alpha; Sodium channel protein brain I subunit alpha; Sodium channel protein type I subunit alpha; Voltage-gated sodium channel subunit alpha Na

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

SCN9A (sodium voltage-gated channel alpha subunit 9) encodes a voltage-gated sodium channel which plays a significant role in nociception signaling. Mutations in SCN9A have been associated with primary erythralgia, channelopathy-associated insensitivity to pain, and paroxysmal extreme pain disorder.

Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 5000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year

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