SCN2B Rabbit Polyclonal Antibody



CAB16970

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

Applications:

ΙF

Reactivity:

Human

Protein Background

The protein encoded by this gene is the beta 2 subunit of the type II voltage-gated sodium channel. The encoded protein is involved in cell-cell adhesion and cell migration. Defects in this gene can be a cause of Brugada Syndrome, atrial fibrillation, or sudden infant death syndrome.

Immunogen information

Gene ID: 6327

Uniprot O60939

Synonyms: SCN2B; ATFB14

Immunogen:

Antibody Information

Recommended dilutions:

IF 1:50 - 1:200

11 1.50 1.200

Source:

Rabbit

Isotype:

IgG

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

Recombinant fusion protein containing a sequence corresponding

to amino acids 30-160 of human SCN2B (NP_004579.1).

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification