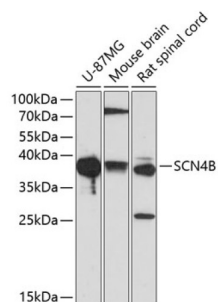


Sodium Voltage-Gated Channel Beta Subunit 4 (SCN4B) Antibody

Catalogue No.: abx001766



Western blot analysis of various lysates using SCN4B Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

SCN4B Antibody is a Rabbit Polyclonal antibody against SCN4B.

Target:	Sodium Voltage-Gated Channel Beta Subunit 4 (SCN4B)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 80-228 of mouse SCN4B.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q7M729 (UniProt , ExPASy)
Gene Symbol:	SCN4B
GeneID:	399548

Datasheet

Version: 5.0.0

Revision date: 06 Mar 2025



KEGG: mmu:399548

String: [10090.ENSMUSP00000062507](#)

Molecular Weight: Calculated MW: 25 kDa
Observed MW: 38 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only