

## SCN3B

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**Reactivity:**Human Mouse

**Tested applications:**WB

**Recommended Dilution:**WB 1:1000 - 1:2000

**Calculated MW:**25kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human SCN3B

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

SCNB3; ATFB16; BRGDA7; HSA243396;

**Catalog #:**A10316

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**55800

**Isotype:**IgG

**Swiss Prot:**Q9NY72

**Purity:**Affinity purification

For research use only.

**Background:**

Voltage-gated sodium channels are transmembrane glycoprotein complexes composed of a large alpha subunit and one or more regulatory beta subunits. They are responsible for the generation and propagation of action potentials in neurons and muscle. This gene encodes one member of the sodium channel beta subunit gene family, and influences the inactivation kinetics of the sodium channel. Two alternatively spliced variants, encoding the same protein, have been identified.

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