KINESISDx

TECHNICAL DATA SHEET

Cat No: Kab07642

Product Particulars: anti-SCN10A-antibody

Pack Size: 100μg

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Purify: Immunogen affinity purified

Host: Rabbit

Isotype: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20℃ for 24 months (Avoid repeated freeze / thaw cycles.)

Background (Function): Tetrodotoxin-resistant channel that mediates the voltage-dependent sodium ion permeability of excitable membranes. Assuming opened or closed conformations in response to the voltage difference across the membrane, the protein forms a sodium- selective channel through which sodium ions may pass in accordance with their electrochemical gradient. Plays a role in neuropathic pain mechanisms.

Immunogen: sodium channel, voltage-gated, type X, alpha subunit

Synonyms:

Calculated MW:

Uniprot ID: Q9Y5Y9

Specificity: Human

Tested Application: ELISA,IF

Recommended Dilution:

Gene ID: 6336

Gene Location:

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

OUR KINESISDX COMMITMENT : GUARANTEED QUALITY WITH EXPERT TECHNICAL SUPPORT