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Datasheet for ABIN7164011
anti-KCNS2 antibody (AA 1-183) (FITC)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | KCNS2 |
| Binding Specificity: | AA 1-183 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This KCNS2 antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human Potassium voltage-gated channel subfamily S member 2 protein (1-183AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | KCNS2 |
| Alternative Name: | KCNS2 (KCNS2 Products) |
| Background: | Background: Potassium channel subunit that does not form functional channels by itself. Can |

Target Details

form functional heterotetrameric channels with KCNB1 and KCNB2, modulates the delayed rectifier voltage-gated potassium channel activation and deactivation rates of KCNB1 and KCNB2.

Aliases: Delayed rectifier K(+) channel alpha subunit 2 antibody, Delayed-rectifier K(+) channel alpha subunit 2 antibody, Kcns2 antibody, KCNS2_HUMAN antibody, KIAA1144 antibody, KV9.2 antibody, Potassium voltage gated channel subfamily S member 2 antibody, Potassium voltage-gated channel subfamily S member 2 antibody, Voltage gated potassium channel subunit Kv9.2 antibody, Voltage-gated potassium channel subunit Kv9.2 antibody

UniProt: [Q9ULS6](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.