KCNA5 Antibody



PACO14615

Reactivity:

Source:

Rabbit

Human, Mouse, Rat

Product Information

Size: Protein Background:

50ul Potassium channels represent the most complex class of voltage-gated ino channels from both functional and structural standpoints. Their diverse functions include

regulating neurotransmitter release, heart rate, insulin secretion, neuronal excitability, epithelial electrolyte transport, smooth muscle contraction, and cell volume. Four sequence-related potassium channel genes - shaker, shaw, shab, and shal - have been

identified in Drosophila, and each has been shown to have human homolog(s). This

gene encodes a member of the potassium channel, voltage-gated, shaker-related

subfamily.

Isotype: Gene ID:

IgG KCNA5

Applications: Uniprot

ELISA, WB P22460

Recommended dilutions: Synonyms:

ELISA:1:1000-1:2000, WB:1:200-1:1000 potassium voltage-gated channel, shaker-related subfamily, member 5

Immunogen:

Fusion protein of human KCNA5.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane: Mouse heart tissue, Primary antibody: PACO14615(KCNA5 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds.