KCNE1 Antibody, HRP conjugated



PACO48375

Source:

Rabbit

Product Information

Size: Protein Background:

50ug Ancillary protein that assembles as a beta subunit with a voltage-gated potassium

Reactivity: channel complex of pore-forming alpha subunits. Modulates the gating kinetics and enhances stability of the channel complex. Assembled with KCNB1 modulates the

Human gating characteristics of the delayed rectifier voltage-dependent potassium channel

KCNB1. Assembled with KCNQ1/KVLQT1 is proposed to form the slowly activating delayed rectifier cardiac potassium (IKs) channel. The outward current reaches its steady

state only after 50 seconds. Assembled with KCNH2/HERG may modulate the rapidly

activating component of the delayed rectifying potassium current in heart (IKr).

Isotype: Gene ID:

IgG KCNE1

Applications: Uniprot

ELISA P15382

Recommended dilutions: Synonyms:

Potassium voltage-gated channel subfamily E member 1 (Delayed rectifier potassium channel subunit IsK) (IKs producing slow voltage-gated potassium channel subunit beta

Mink) (Minimal potassium channel), KCNE1

Immunogen:

Recombinant Human Potassium voltage-gated channel subfamily E member 1 protein (85-129AA).

Storage:

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

Product	Images
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N/A N/A