KCNJ8 Antibody, HRP conjugated



PACO57093

Source:

Rabbit

Product Information

Recommended dilutions:

Size: Protein Background:

50ug This potassium channel is controlled by G proteins. Inward rectifier potassium channels are characterized by a greater tendency to allow potassium to flow into the cell rather

Reactivity:than out of it. Their voltage dependence is regulated by the concentration of

Human extracellular potassium; as external potassium is raised, the voltage range of the

channel opening shifts to more positive voltages. The inward rectification is mainly due

to the blockage of outward current by internal magnesium. Can be blocked by external

barium.

Gene ID: Isotype:

KCNJ8

lgG Uniprot

Applications: Q15842

ELISA Synonyms:

ATP-sensitive inward rectifier potassium channel 8 (Inward rectifier K(+) channel Kir6.1)

(Potassium channel, inwardly rectifying subfamily J member 8) (uKATP-1), KCNJ8

Immunogen:

Recombinant Human ATP-sensitive inward rectifier potassium channel 8 protein (299-424AA).

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