

KCNMB1

Reactivity:Human

Tested applications:WB

Recommended Dilution:WB 1:200 - 1:2000

Calculated MW:22kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human KCNMB1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

hbeta1; BKbeta1; SLO-BETA; hsl0-beta; K(VCA)beta; slo-beta-1; k(VCA)beta-1;

Background:

MaxiK channels are large conductance, voltage and calcium-sensitive potassium channels which are fundamental to the control of smooth muscle tone and neuronal excitability. MaxiK channels can be formed by 2 subunits: the pore-forming alpha subunit and the product of this gene, the modulatory beta subunit. Intracellular calcium regulates the physical association between the alpha and beta subunits.

To place an order, please [Click HERE](#).

Catalog #:A10224

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:3779

Isotype:IgG

Swiss Prot:Q16558

Purity:Affinity purification

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