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Product Datasheet

KCNMA1 (Calcium-activated Potassium Channel Subunit alpha-1, BK Channel, BKCA alpha, Calcium-activated Potassium Channel, Subfamily M Subunit alpha-1, K(VCA)alpha, KCa1.1, Maxi K Channel, MaxiK, Slo-alpha, Slo1, Slowpoke Homolog, USB-B2103-06A

Article Name	KCNMA1 (Calcium-activated Potassium Channel Subunit alpha-1, BK Channel, BKCA alpha, Calcium-activated Potassium Channel, Subfamily M Subunit alpha-1, K(VCA)alpha, KCa1.1, Maxi K Channel, MaxiK, Slo-alpha, Slo1, Slowpoke Homolog,
Biozol Catalog Number	USB-B2103-06A
Supplier Catalog Number	B2103-06A
Alternative Catalog Number	USB-B2103-06A-100
Manufacturer	US Biological
Host	Goat
Category	Antikörper
Application	ELISA
Immunogen	Synthetic peptide corresponding to C-RESRDKQNRKEMVYR, from KCNMA1, at C-terminal (NP_001014797.1).
Product Description	Potassium channel activated by both membrane depolarization or increase in cytosolic Ca ²⁺ that mediates export of K ⁺ . It is also activated by the concentration of cytosolic Mg ²⁺ . Its activation dampens the excitatory events that elevate the cytosolic...
NCBI	001014797
Purity	Purified by immunoaffinity chromatography.

Form	Supplied as a liquid in Tris saline, 0.02% sodium azide, pH 7.3, 0.5% BSA.
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