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Overview

Overview	
Quantity:	100 μL
Target:	KCNV1
Binding Specificity:	AA 1-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNV1 antibody is conjugated to FITC
Application:	Please inquire
Product Details	
Immunogen:	Recombinant Human Potassium voltage-gated channel subfamily V member 1 protein (1-200AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified
Target Details	
Target:	KCNV1
Alternative Name:	KCNV1 (KCNV1 Products)
Background:	Background: Potassium channel subunit that does not form functional channels by itself.

Target Details

Modulates KCNB1 and KCNB2 channel activity by shifting the threshold for inactivation to more negative values and by slowing the rate of inactivation. Can down-regulate the channel activity of KCNB1, KCNB2, KCNC4 and KCND1, possibly by trapping them in intracellular membranes. Aliases: KCNV1Potassium voltage-gated channel subfamily V member 1 antibody, Neuronal potassium channel alpha subunit HNKA antibody, Voltage-gated potassium channel subunit Kv8.1 antibody

UniProt:

Q6PIU1

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.