

Datasheet for ABIN7145014
anti-KCNJ1 antibody (AA 178-391) (Biotin)



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Overview

Quantity:	100 µg
Target:	KCNJ1
Binding Specificity:	AA 178-391
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNJ1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human ATP-sensitive inward rectifier potassium channel 1 protein (178-391AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KCNJ1
Alternative Name:	KCNJ1 (KCNJ1 Products)
Background:	ATP regulated potassium channel ROM K antibody, ATP sensitive inward rectifier potassium channel 1 antibody, ATP-regulated potassium channel ROM-K antibody, ATP-sensitive inward

Target Details

rectifier potassium channel 1 antibody, Inward rectifier K(+) channel Kir1.1 antibody, inwardly rectifying K+ channel antibody, inwardly rectifying subfamily J member 1 antibody, IRK1_HUMAN antibody, KCNJ 1 antibody, KCNJ antibody, Kcnj1 antibody, Kir 1.1 antibody, Kir1.1 antibody, OTTHUMP00000045938 antibody, Potassium channel antibody, Potassium channel inwardly rectifying subfamily J member 1 antibody, potassium inwardly-rectifying channel J1 antibody, ROMK 1 antibody, ROMK 2 antibody, ROMK antibody, ROMK1 antibody, ROMK2 antibody

UniProt: [P48048](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.