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Datasheet for ABIN7163989 anti-KCNG4 antibody (AA 1-218) (FITC)



Overview

Quantity:	100 µg
Target:	KCNG4 (Kcng4)
Binding Specificity:	AA 1-218
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNG4 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Potassium voltage-gated channel subfamily G member 4 protein (1- 218AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KCNG4 (Kcng4)
Alternative Name:	KCNG4 (Keng4 Products)
Background:	Background: Potassium channel subunit that does not form functional channels by itself. Can

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	form functional heterotetrameric channels with KCNB1, modulates the delayed rectifier voltage-
	gated potassium channel activation and deactivation rates of KCNB1 (PubMed:19074135).
	Aliases: Kcng4 antibody, KCNG4_HUMAN antibody, KV6.3 antibody, KV6.4 antibody,
	MGC129609 antibody, MGC4558 antibody, Potassium voltage-gated channel subfamily G
	member 4 antibody, Voltage gated potassium channel Kv6.3 antibody, Voltage-gated
	potassium channel subunit Kv6.4 antibody
UniProt:	Q8TDN1

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.