Datasheet for ABIN7163995 anti-KCNH2 antibody (AA 894-1137) (FITC)

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Quantity:	100 µg
Target:	KCNH2
Binding Specificity:	AA 894-1137
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNH2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Potassium voltage-gated channel subfamily H member 2 protein (894- 1137AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KCNH2
Alternative Name:	KCNH2 (KCNH2 Products)
Background:	Background: Pore-forming (alpha) subunit of voltage-gated inwardly rectifying potassium

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	channel. Channel properties are modulated by cAMP and subunit assembly. Mediates the
	rapidly activating component of the delayed rectifying potassium current in heart (IKr)
	(PubMed:18559421, PubMed:26363003, PubMed:27916661).
	Aliases: eag homolog antibody, Eag-related protein 1 antibody, ERG antibody, ERG-1 antibody,
	ERG1 antibody, Ether a go go related potassium channel protein antibody, Ether-a-go-go-related
	gene potassium channel 1 antibody, Ether-a-go-go-related protein 1 antibody, H ERG antibody,
	H-ERG antibody, HERG 1 antibody, HERG antibody, hERG-1 antibody, hERG1 antibody, KCNH2
	antibody, KCNH2_HUMAN antibody, Kv11.1 antibody, LQT 2 antibody, LQT2 antibody,
	Potassium channel HERG antibody, Potassium voltage gated channel subfamily H (eag related)
	member 2 antibody, Potassium voltage-gated channel subfamily H member 2 antibody, SQT1
	antibody, Voltage gated potassium channel, subfamily H, member 2 antibody, Voltage-gated
	potassium channel subunit Kv11.1 antibody
UniProt:	Q12809
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.