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Datasheet for ABIN7163959 anti-KCNA7 antibody (AA 1-143) (FITC)

Background:



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Overview	
Quantity:	100 μL
Target:	KCNA7
Binding Specificity:	AA 1-143
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNA7 antibody is conjugated to FITC
Application:	Please inquire
Product Details	
Immunogen:	Recombinant Human Potassium voltage-gated channel subfamily A member 7 protein (1-
	143AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	KCNA7
Alternative Name:	KCNA7 (KCNA7 Products)

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Background: Mediates the voltage-dependent potassium ion permeability of excitable

Target Details	
	membranes. Assuming opened or closed conformations in response to the voltage difference across the membrane, the protein forms a potassium-selective channel through which potassium ions may pass in accordance with their electrochemical gradient (By similarity). Aliases: KCNA7 antibody, Potassium voltage-gated channel subfamily A member 7 antibody, Voltage-gated potassium channel subunit Kv1.7 antibody
UniProt:	Q96RP8
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.