

Datasheet for ABIN1993597

anti-KCND1 antibody (AA 410-647) (FITC)



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Quantity:	100 μg		
Target:	KCND1 (Kcnd1)		
Binding Specificity:	AA 410-647		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This KCND1 antibody is conjugated to FITC		
Application:	Western Blotting (WB), ELISA		
Product Details			
Immunogen:	Recombinant Human Potassium voltage-gated channel subfamily D member 1 protein (410-		
Immunogen:	Recombinant Human Potassium voltage-gated channel subfamily D member 1 protein (410-647AA)		
Immunogen: Isotype:			
	647AA)		
Isotype:	647AA) IgG		
Isotype: Cross-Reactivity:	647AA) IgG Human		
Isotype: Cross-Reactivity: Purification:	647AA) IgG Human		
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human >95%, Protein G purified		
Isotype: Cross-Reactivity: Purification: Target Details Target:	IgG Human >95%, Protein G purified KCND1 (Kcnd1)		

Target Details

potassium channels. May contribute to I(To) current in heart and I(Sa) current in neurons. Channel properties are modulated by interactions with other alpha subunits and with regulatory subunits.

Aliases: Kcnd1 antibody, KCND1_HUMAN antibody, Kv4.1 antibody, mShal antibody, OTTHUMP00000025805 antibody, OTTHUMP00000025806 antibody, Potassium voltage gated channel Shal related subfamily member 1 antibody, Potassium voltage gated channel subfamily D member 1 antibody, Potassium voltage-gated channel subfamily D member 1 antibody, Shal type potassium channel antibody, Voltage gated potassium channel Kv4.1 antibody, Voltage gated potassium channel subunit Kv4.1 antibody

UniProt:

Buffer:

Preservative:

Q9NSA2

Application Details

Application Notes:	Optimal working concentration should be determinde by the investigator.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		

Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

ProClin

Preservative: 0.03 % Proclin 300

Precaution of Use:

This product contains ProClinTM: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.