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Datasheet for ABIN1405498 anti-KCNE1-Like antibody (Alexa Fluor 488)



Overview

Quantity:	100 μL
Target:	KCNE1-Like (KCNE1L)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNE1-Like antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human KCNE1L
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	KCNE1-Like (KCNE1L)
Alternative Name:	KCNE1L (KCNE1L Products)
Background:	Synonyms: AMME syndrome candidate gene 2 protein, AMMECR2 protein, Cardiac voltage
	gated potassium channel accessory subunit 5, KCNE1 like, KCNE5, Mink, MinK like protein,
	Potassium voltage gated channel subfamily E member 1 like protein, Potassium voltage gated
	channel, Isk related family, member 1 like, Voltage gated potassium channel accessory subunit

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	5, KCE1L_HUMAN.
	Background: KCNE1L belongs to the potassium channel KCNE family which represent the most
	complex class of voltage-gated ion channels from both functional and structural standpoints.
	Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion,
	neuronal excitability, epithelial electrolyte transport, smooth muscle contraction, and cell
	volume.
Gene ID:	23630

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months