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anti-KCNE1-Like antibody



Go to Product page

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Quantity:	100 μL
Target:	KCNE1-Like (KCNE1L)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNE1-Like antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human KCNE1L	
Isotype:	IgG	
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, lsk related family, member 1 like, Voltage gated potassium channel accessory subunit	
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:	WB 1:300-5000

IHC-P 1:200-400 IF(IHC-P) 1:50-200

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months