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KCNN4 Antibody

货号: ABY1060

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	**WB:** 1:500-1:2000,, IF/ICC 1:100-1:500
理论分子量	48kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5.
偶联物	Unconjugated
阳性对照	HepG2
细胞定位	Cell membrane
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	The protein encoded by this gene is part of a potentially heterotetrameric voltage-independent potassium channel that is activated by intracellular calcium. Activation is followed by membrane hyperpolarization, which promotes calcium influx. The encoded protein may be part of the predominant calcium-activated potassium channel in T-lymphocytes. This gene is similar to other KCNN family potassium channel genes, but it differs enough to possibly be considered as part of a new subfamily.
基因ID	3783
基因名	KCNN4
Swiss	O15554 (https://www.uniprot.org/uniprotkb/O15554/entry)
别名	DHS2; hIKCa1; hKCa4; hSK4; IK; IK1; IKCa1; Intermediate conductance calcium activated potassium channel protein 4; Intermediate conductance calcium-activated potassium channel protein 4; KCa3.1; KCa4; KCNN 4; Kcnn4; KCNN4_HUMAN; Potassium calcium activated channel subfamily N member 4; Potassium intermediate/small conductance calcium activated channel, subfamily N, member 4; Putative Gardos channel; SK4; SKCa 4; SKCa4;

产品验证

实验步骤

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