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KCNJ10 Antibody

货号: **ABY1048**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500-1:2000, IHC 1:50-1:200
理论分子量	43kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5.
偶联物	Unconjugated
阳性对照	293T,MCF7,Mouse brain,Rat brain
细胞定位	Membrane ; Multi-
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	This gene encodes a member of the inward rectifier-type potassium channel family, characterized by having a greater tendency to allow potassium to flow into, rather than out of, a cell. The encoded protein may form a heterodimer with another potassium channel protein and may be responsible for the potassium buffering action of glial cells in the brain. Mutations in this gene have been associated with seizure susceptibility of common idiopathic generalized epilepsy syndromes.
基因ID	3766
基因名	KCNJ10
Swiss	P78508
别名	inwardly rectifying subfamily J member 10; ATP dependent inwardly rectifying potassium channel Kir4.1; ATP sensitive inward rectifier potassium channel 10; ATP-dependent inwardly rectifying potassium channel Kir4.1; ATP-sensitive inward rectifier potassium channel 10; BIRK10; Glial ATP dependent inwardly rectifying potassium channel KIR4.1; Inward rectifier K(+) channel Kir1.2; Inward rectifier K+ channel KIR1.2; Inwardly rectifying potassium channel Kir1.2; KCJ10_HUMAN; KCNJ 10; Kcnj10; KCNJ13 PEN; KIR1.2; KIR4.1; Potassium channel; Potassium channel inwardly rectifying subfamily J member 10; Potassium inwardly rectifying channel subfamily J member 10; SESAME;

产品验证

实验步骤

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