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KCNS2 Rabbit pAb

货号: **AYP18293**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100
理论分子量	54kDa
实测分子量	54kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat brain
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

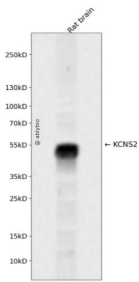
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-187 of human KCNS2 (NP_065748.1).
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靶点信息

研究背景	Potassium channel subunit that does not form functional channels by itself. Can form functional heterotetrameric channels with KCNB1 and KCNB2; modulates the delayed rectifier voltage-gated potassium channel activation and deactivation rates of KCNB1 and KCNB2.
基因ID	3788
基因名	KCNS2
Swiss	Q9ULS6 (https://www.uniprot.org/uniprotkb/Q9ULS6/entry)
别名	KCNS2,KV9.2,KCNS2 Rabbit pAb,Delayed-rectifier K(+) channel alpha subunit 2,Delayed-rectifier potassium channel subunit Kv9.2,Potassium voltage-gated channel subfamily S member 2,KIAA1144

产品验证



Western blot analysis of KCNS2 expressed in Rat brain using KCNS2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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