

CACNG2 Rabbit pAb

货号: **AYP16693**

产品信息

反应	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: 1:50 - 1:100
理论分子量	35kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat brain
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

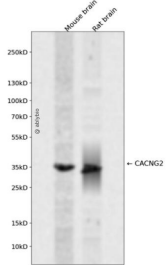
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 204-323 of human CACNG2 (NP_006069.1).
序列	RHKQLRATARATDYLQASAITRIPSYRYRYQRRSRSSSRSTEPHSRSDASPVGIKGFNTLPSTEISMYTLSRDPLKAATTPTA TYNSDRDNSFLQVHNCIQKENKDSLHSNTANRRRTPV

靶点信息

研究背景	The protein encoded by this gene is a type I transmembrane AMPA receptor regulatory protein (TARP). TARPs regulate both trafficking and channel gating of the AMPA receptors. This gene is part of a functionally diverse eight-member protein subfamily of the PMP-22/EMP/MP20 family. This gene is a susceptibility locus for schizophrenia.
基因ID	10369

基因名	CACNG2
Swiss	Q9Y698
别名	CACNG2;MRD10

产品验证



Western blot analysis of CACNG2 expressed in Mouse brain,Rat brain using CACNG2 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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