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IL1RAPL1 Rabbit pAb

货号: **AYP17319**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	79kDa
实测分子量	90kDa
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	A-431,Mouse brain,Mouse heart,Rat brain,Rat heart
细胞定位	Cell membrane,Cell projection,Cytoplasm,Single-pass type I membrane protein,axon,dendrite
纯化	Affinity purification

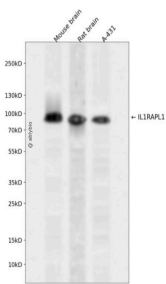
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 130-210 of human IL1RAPL1 (NP_055086.1).
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靶点信息

研究背景	The protein encoded by this gene is a member of the interleukin 1 receptor family and is similar to the interleukin 1 accessory proteins. It is most closely related to interleukin 1 receptor accessory protein-like 2 (IL1RAPL2). This gene and IL1RAPL2 are located at a region on chromosome X that is associated with X-linked non-syndromic mental retardation. Deletions and mutations in this gene were found in patients with mental retardation. This gene is expressed at a high level in post-natal brain structures involved in the hippocampal memory system, which suggests a specialized role in the physiological processes underlying memory and learning abilities.
基因ID	11141
基因名	IL1RAPL1
Swiss	Q9NZN1 (https://www.uniprot.org/uniprotkb/Q9NZN1/entry)
别名	IL1RAPL1,IL1R8,IL1RAPL,MRX10,MRX21,MRX34,OPHN4,TIGIRR-2,IL1RAPL1 Rabbit pAb,Oligophrenin-4,Three immunoglobulin domain-containing IL-1 receptor-related 2,X-linked interleukin-1 receptor accessory protein-like 1

产品验证



Western blot analysis of IL1RAPL1 expressed in Mouse brain,Rat brain,A-431 using IL1RAPL1 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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