

GRID1 Rabbit pAb

货号: **AYP16122**

产品信息

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|-------|--|
| 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 - 1:200 |
| 理论分子量 | 63kDa/112kDa |
| 实测分子量 | 100kDa |
| 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 spinal cord |
| 细胞定位 | Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,synapse |
| 纯化 | Affinity purification |

抗原信息

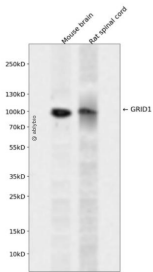
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 880-1009 of human GRID1 (NP_060021.1). |
| 序列 | MNSLMDEIDIAHKQISPASIELSALEMGGGLAPTQTLEPTREYQNTQLSVSTFLPEQSSHGTSRTLSSGPPSNLPLPLSSSATM PSMQCKHRSPNGGLFRQSPVKTPIMSFQVPPGGVLPEALDTSHGTSI |

靶点信息

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| 研究背景 | This gene encodes a subunit of glutamate receptor channels. These channels mediate most of the fast excitatory synaptic transmission in the central nervous system and play key roles in synaptic plasticity. |
| 基因ID | 2894 |

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| 基因名 | GRID1 |
| Swiss | Q9ULK0 |
| 别名 | GRID1;GluD1;delta-1 |

产品验证



Western blot analysis of GRID1 expressed in Mouse brain,Rat spinal cord using GRID1 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

访问官网浏览详情: www.ablybio.cn