

GABRA3 Rabbit pAb

货号: AYP19936

产品信息

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| 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 | 55kDa |
| 实测分子量 | 55kDa |
| 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 | SH-SY5Y,Mouse kidney,Rat liver |
| 细胞定位 | Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,synapse |
| 纯化 | Affinity purification |

抗原信息

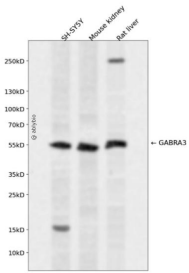
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 29-276 of human GABRA3 (NP_000799.1). |
| 序列 | QGESRRQEPGDFVKQDIGGLSPKHAPDIPDDSTDNITIFTRILDRLLDGYDNRLRPGLGDAVTEVKTDIYVTSFGPVSDTD MEYIDVFFRQTWHERLKFDPKILPLNLLASKIWTPDTFFHNGKKSVAHNMTTPNKLRLVDNGTLLYTMRLTIHAE CPMHLEDFPMDVHACPLKFGSYAYTTAEVVYSWTLGKNKSVEVAQDGSRLNQYDLLGHVVGTEIIRSSTGEYVVMTHFH LKRKIG |

靶点信息

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| 研究背景 | GABA is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA-A receptors, which are ligand-gated chloride channels. Chloride conductance of these channels can be modulated by agents such as benzodiazepines that bind to the GABA-A receptor. At least 16 distinct subunits of GABA-A receptors have been identified. |
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| 基因ID | 2556 |
| 基因名 | GABRA3 |
| Swiss | P34903 |
| 别名 | GABRA3 |

产品验证



Western blot analysis of GABRA3 expressed in SH-SY5Y, Mouse kidney, Rat liver using GABRA3 Rabbit p Ab 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: 120 S.

实验步骤

访问官网浏览详情: www.ablybio.cn