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GABRR2 Rabbit pAb

货号: **AYP20206**

产品信息

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| 反应 | Human,Mouse |
| 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 | 54kDa/56kDa |
| 实测分子量 | 65kDa |
| 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 | HL-60,HepG2,Mouse heart |
| 细胞定位 | Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,synapse |
| 纯化 | Affinity purification |

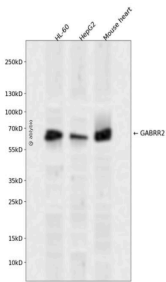
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 350-450 of human GABRR2 (NP_002034.3). |
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靶点信息

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| 研究背景 | Gamma-aminobutyric acid (GABA) is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA receptors, which are ligand-gated chloride channels. The protein encoded by this gene is a member of the rho subunit family and is a component of the GABA type A receptor complex. This gene exists on chromosome 6q next to the gene encoding the rho 1 subunit of the GABA type A receptor, in a region thought to be associated with susceptibility for psychiatric disorders and epilepsy. Polymorphisms in this gene may also be associated with alcohol dependence, and general cognitive ability. |
| 基因ID | 2570 |
| 基因名 | GABRR2 |
| Swiss | P28476 (https://www.uniprot.org/uniprotkb/P28476/entry) |
| 别名 | GABRR2,GABRR2 Rabbit pAb,GABA(A) receptor subunit rho-2,GABA(C) receptor |

产品验证



Western blot analysis of GABRR2 expressed in HL-60, HepG2, Mouse heart using GABRR2 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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