

— ABLYBIO, Help Your Research



ADORA1 Antibody

货号: **AYP6452**

产品信息

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| 反应 | Human,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IF ELISA |
| 推荐浓度 | WB: 1:500 - 1:2000 IF: 1:50 - 1:200 |
| 理论分子量 | 13kDa/36kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Mouse heart |
| 细胞定位 | basolateral plasma membrane,calyx of Held,dendrite,dendritic spine,endoplasmic reticulum,plasma membrane,postsynaptic density,postsynaptic membrane,presynaptic active zone,presynaptic membrane,synapse,terminal bouton |
| 纯化 | Affinity purification |

抗原信息

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| 抗原信息 | Synthesized peptide derived from Human ADORA1. |
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靶点信息

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| 研究背景 | The protein encoded by this gene is an adenosine receptor that belongs to the G-protein coupled receptor 1 family. There are 3 types of adenosine receptors, each with a specific pattern of ligand binding and tissue distribution, and together they regulate a diverse set of physiologic functions. The type A1 receptors inhibit adenylyl cyclase, and play a role in the fertilization process. Animal studies also suggest a role for A1 receptors in kidney function and ethanol intoxication. Transcript variants with alternative splicing in the 5' UTR have been found for this gene. |
| 基因ID | 134 |
| 基因名 | ADORA1 |
| Swiss | P30542 (https://www.uniprot.org/uniprotkb/P30542/entry) |
| 别名 | RDC7,ADORA1,ADORA1 Antibody |

产品验证

实验步骤

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