

GSK-3 α / β Rabbit pAb

货号: **AYP23314**

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 | IHC |
| 推荐浓度 | IHC: 1:50 - 1:200 |
| 理论分子量 | 46kDa/48kDa |
| 实测分子量 | 46kDa/48kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | U-87MG,A-431,HeLa,B-cell,Mouse liver |
| 细胞定位 | Cell membrane,Cytoplasm,Nucleus |
| 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 253-368 of human GSK-3 α / β (NP_063937.2). |
| 序列 | DPDTAVLKLCDGFSKQLVRGEPNVSYICSRYYRAPELIFGATDYTSSIDVWSAGCVLAELLGQPIFPGDSGVDQLVEIKV LGTPTREQUIREMNPNYTEFKFPQIKAHPWTKVF |

靶点信息

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| 研究背景 | The protein encoded by this gene is a serine-threonine kinase, belonging to the glycogen synthase kinase subfamily. It is involved in energy metabolism, neuronal cell development, and body pattern formation. P polymorphisms in this gene have been implicated in modifying risk of Parkinson disease, and studies in mice show that overexpression of this gene may be relevant to the pathogenesis of Alzheimer disease. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 2931, 2932 |

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| 基因名 | GSK3A |
| Swiss | P49840,P49841 |
| 别名 | GSK3B;gsk-3 β |

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn