

EIF2B1 Rabbit pAb

货号: B25320

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 IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 24kDa/33kDa |
| 实测分子量 | 34kDa |
| 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 | SH-SY5Y,MCF7,SKOV3,NCI-H460,Mouse liver,Mouse brain |
| 细胞定位 | cytoplasm, cytosol, eukaryotic translation initiation factor 2B complex, plasma membrane |
| 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 1-305 of human EIF2B1 (NP_001405.1). |
| 序列 | MDDKELIEYFKSQMKEDPDMASAVAAIRTLLEFLKRDKGETIQGLRANLTSAIETLCGVDSVAVSSGGELFLRFISLASLEY SDYSKCKKIMIERGELFLRRISLRNKIADLCHTFIKDGTILTHAYSRVVLRVLEAAVAAKKRFSVYVTESQPDLSGKMAKA LCHLNVPVTVLDAAVGYIMEKADLVIVGAEGVVENGGIINKIGTNQMAVCAKAQNKPFYVVAESFKFVRLFPLNQQDVPD KFKYKADTLKVAQTGQDLKEEHPWVDYTAPSLITLLFTDGLVLTSAVSDELIKLYL |

靶点信息

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| 研究背景 | This gene encodes one of five subunits of eukaryotic translation initiation factor 2B (EIF2B), a GTP exchange factor for eukaryotic initiation factor 2 and an essential regulator for protein synthesis. Mutations in this gene and the genes encoding other EIF2B subunits have been associated with leukoencephalopathy with vanishing white matter. |
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| 基因ID | 1967 |
| 基因名 | EIF2B1 |
| Swiss | Q14232 |
| 别名 | EIF2B1;EIF2B;EIF2BA |

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn