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ERC1 Rabbit pAb

货号: **AYP15789**

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 | 81kDa/108kDa/113kDa/124kDa/128kDa |
| 实测分子量 | 130 120kDa |
| 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 | HepG2,Jurkat,NIH/3T3,Rat brain |
| 细胞定位 | Cytoplasm,Golgi apparatus membrane,Membrane,Peripheral membrane protein |
| 纯化 | Affinity purification |

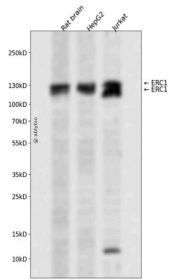
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 700-850 of human ERC1 (NP_829884.1). |
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靶点信息

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| 研究背景 | The protein encoded by this gene is a member of a family of RIM-binding proteins. RIMs are active zone proteins that regulate neurotransmitter release. This gene has been found fused to the receptor-type tyrosine kinase gene RET by gene rearrangement due to the translocation t(10;12)(q11;p13) in thyroid papillary carcinoma. Alternative splicing results in multiple transcript variants. |
| 基因ID | 23085 |
| 基因名 | ERC1 |
| Swiss | Q8IUD2 (https://www.uniprot.org/uniprotkb/Q8IUD2/entry) |
| 别名 | ERC1,Cast2,ELKS,ERC-1,RAB6IP2,ERC1 Rabbit pAb,Rab6-interacting protein 2,KIAA1081 |

产品验证



Western blot analysis of ERC1 expressed in Rat brain,HepG2,Jurkat using ERC1 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)