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ERC2 Rabbit pAb

货号: **AYP18208**

产品信息

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| 反应 | Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:100 - 1:200 |
| 理论分子量 | 110kDa |
| 实测分子量 | 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 | Mouse brain,Rat brain |
| 细胞定位 | Cell junction,Cytoplasm,cytoskeleton,synapse,synaptosome |
| 纯化 | Affinity purification |

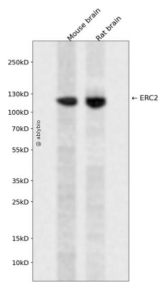
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 770-850 of human ERC2 (NP_056391.1). |
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靶点信息

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| 研究背景 | This gene encodes a protein that belongs to the Rab3-interacting molecule (RIM)-binding protein family. Members of this protein family form part of the cytomatrix at the active zone (CAZ) complex and function as regulators of neurotransmitter release. Alternative splicing results in multiple transcript variants. |
| 基因ID | 26059 |
| 基因名 | ERC2 |
| Swiss | O15083 (https://www.uniprot.org/uniprotkb/O15083/entry) |
| 别名 | ERC2,CAST,CAST1,ELKSL,SPBC110,Spc110,ERC2 Rabbit pAb,KIAA0378 |

产品验证



Western blot analysis of ERC2 expressed in Mouse brain,Rat brain using ERC2 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)