

— ABLYBIO, Help Your Research



CNPY2 Rabbit pAb

货号: **AYP21592**

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 | 9kDa/20kDa |
| 实测分子量 | 16KDa |
| 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 | 293T |
| 细胞定位 | Endoplasmic reticulum |
| 纯化 | Affinity purification |

抗原信息

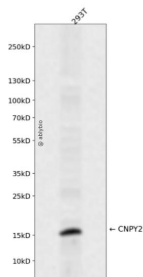
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-182 of human CNPY2 (NP_055070.1). |
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靶点信息

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| 研究背景 | Positive regulator of neurite outgrowth by stabilizing myosin regulatory light chain (MRLC. It prevents MIR -mediated MRLC ubiquitination and its subsequent proteasomal degradation. |
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| 基因ID | 10330 |
| 基因名 | CNPY2 |
| Swiss | Q9Y2B0 (https://www.uniprot.org/uniprotkb/Q9Y2B0/entry) |
| 别名 | CNPY2,HP10390,MSAP,TMEM4,ZSIG9,CNPY2 Rabbit pAb,MIR-interacting saposin-like protein,Putative secreted protein Zsig9,Transmembrane protein 4 |

产品验证



Western blot analysis of CNPY2 expressed in 293T using CNPY2 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>)