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AKT1S1/PRAS40 Rabbit pAb

货号: **AYP16814**

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 IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100 |
| 理论分子量 | 13kDa/27kDa/29kDa |
| 实测分子量 | 50kDa |
| 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 heart,Rat heart |
| 细胞定位 | Cytoplasm,cytosol |
| 纯化 | Affinity purification |

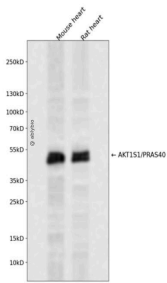
抗原信息

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| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 150-256 of human AKT1S1/PRAS40 (NP_001092103.1). |
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靶点信息

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| 研究背景 | AKT1S1 is a proline-rich substrate of AKT (MIM 164730) that binds 14-3-3 protein (see YWHAH, MIM 113508) when phosphorylated (Kovacina et al., 2003 [PubMed 12524439]).[supplied by OMIM, Mar 2008] |
| 基因ID | 84335 |
| 基因名 | AKT1S1 |
| Swiss | Q96B36 (https://www.uniprot.org/uniprotkb/Q96B36/entry) |
| 别名 | AKT1S1,Lobe,PRAS40,AKT1S1/PRAS40 Rabbit pAb,40 kDa proline-rich AKT substrate |

产品验证



Western blot analysis of AKT1S1/PRAS40 expressed in Mouse heart,Rat heart using AKT1S1/PRAS40 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)