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GALK1 Rabbit pAb

货号: **AYP18542**

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 |
| 推荐浓度 | WB: 1:200 - 1:2000 |
| 理论分子量 | 42kDa/45kDa |
| 实测分子量 | 42kDa |
| 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 | U-251MG,HepG2,HeLa,MCF7,Mouse heart,Mouse brain,Mouse lung |
| 细胞定位 | cytoplasm,cytosol,extracellular exosome |
| 纯化 | Affinity purification |

抗原信息

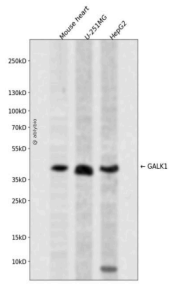
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human GALK1 (NP_000145.1). |
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靶点信息

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| 研究背景 | Galactokinase is a major enzyme for the metabolism of galactose and its deficiency causes congenital cataracts during infancy and presenile cataracts in the adult population. |
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| 基因ID | 2584 |
| 基因名 | GALK1 |
| Swiss | P51570 (https://www.uniprot.org/uniprotkb/P51570/entry) |
| 别名 | GALK1,GALK,GK1,HEL-S-19,GALK1 Rabbit pAb,Galactose kinase |

产品验证



Western blot analysis of GALK1 expressed in Mouse heart,U-251MG,HepG2 using GALK1 Rabbit pAb at 1:1 000. 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>)