

CDKAL1 Rabbit pAb

货号: **AYP16925**

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 IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IF/ICC: 1:10 - 1:100 |
| 理论分子量 | 11kDa/54kDa/65kDa |
| 实测分子量 | 55-65kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HL-60,HeLa,BT-474,293T,HepG2,Mouse kidney,Mouse heart,Mouse spleen,Mouse lung |
| 细胞定位 | Endoplasmic reticulum membrane,Single-pass membrane protein |
| 纯化 | Affinity purification |

抗原信息

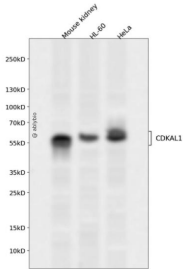
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human CDKAL1 (NP_060244.2). |
| 序列 | MPSASCDTLLDDIEDIVSQEDSKPQDRHFVRKDVVPKVRRRNTQKYLQEEENSPPSDSTIPGIQKIWIRTWGCSHNNSDG EYMAGQLAAYGYKITENASDADLWLLNSCTVKNPAEDHFRNSIKKAQEENKKIVLAGCVPQAQPRQDYLKGLSIIGVQQID RVVEVVEETIKGHSVRLLGQKKNRRLGGARLDLPKIRKNPLIEIISINTGCLNACTYCKTKHARGNL |

靶点信息

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| 研究背景 | The protein encoded by this gene is a member of the methylthiotransferase family. The function of this gene is not known. Genome-wide association studies have linked single nucleotide polymorphisms in an intron of this gene with susceptibility to type 2 diabetes. |
| 基因ID | 54901 |

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|-------|--------|
| 基因名 | CDKAL1 |
| Swiss | Q5VV42 |
| 别名 | CDKAL1 |

产品验证



Western blot analysis of CDKAL1 expressed in Mouse kidney,HL-60,HeLa using CDKAL1 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