

CSNK1A1 Rabbit mAb

货号: **AYM28967**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 35kDa |
| 实测分子量 | 35kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HeLa,NIH/3T3,Jurkat,Mouse lung,Rat lung,Rat brain |
| 细胞定位 | Chromosome,Cytoplasm,Nucleus speckle,centromere,centrosome,cytoskeleton,kinetochore,microtubule organizing center |
| 纯化 | Affinity purification |

抗原信息

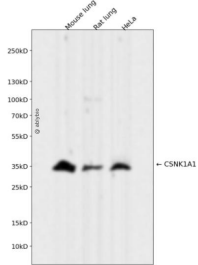
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| 抗原信息 | Recombinant fusion protein corresponding to Human CSNK1A1. |
| 序列 | EKKMSTPVEVLCKGFPAEFAMLYNYCRGLRFEEAPDYMYLRQLFRILFRTLNHQYDYTFDWTMLKQAAQQAASSSGQG QQAQTPTGKQTDKTKSNMKG |

靶点信息

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| 研究背景 | Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. It can phosphorylate a large number of proteins. Participates in Wnt signaling. Phosphorylates CTNNB1 at 'Ser-45'. May phosphorylate PER1 and PER2. May play a role in segregating chromosomes during mitosis. May play a role in keratin cytoskeleton disassembly and thereby, it may regulate epithelial cell migration. |
| 基因ID | 1452 |

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| 基因名 | CSNK1A1 |
| Swiss | P48729 |
| 别名 | CK1; CK1a; CKIa; HEL-S-77p; HLCDGP1; PRO2975 |

产品验证



Western blot analysis of CSNK1A1 expressed in Mouse lung,Rat lung,HeLa using CSNK1A1 Rabbit mAb 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