

NEK2 Rabbit mAb

货号: **AYM30092**

产品信息

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|-------|---|
| 反应 | Human |
| 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 | 37kDa/44kDa/50kDa/51kDa |
| 实测分子量 | 48/44kDa |
| 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 | Mouse testis,Mouse thymus |
| 细胞定位 | Chromosome,Cytoplasm,Nucleus,centromere,centromere,centrosome,cytoskeleton,kinetochore,microtubule organizing center,nucleolus,spindle pole |
| 纯化 | Affinity purification |

抗原信息

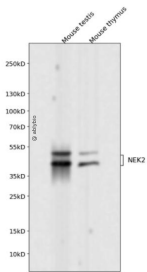
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| 抗原信息 | Recombinant fusion protein corresponding to Human NEK2. |
| 序列 | MPSRAEDYEVLYTIGTGSYGRCQKIRRKSDGKILVWKELDYGSMTEAEKQMLVSEVNLLRELKHPNIVRYDRIIDRTNTTLYIVMEYCEGGDLASVITKGTKERQYLDEEFVLRVMTQLTLALKECHRRSDGGH |

靶点信息

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| 研究背景 | This gene encodes a serine/threonine-protein kinase that is involved in mitotic regulation. This protein is localized to the centrosome, and undetectable during G1 phase, but accumulates progressively throughout the S phase, reaching maximal levels in late G2 phase. Alternatively spliced transcript variants encoding different isoforms with distinct C-termini have been noted for this gene. |
| 基因ID | 4751 |

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| 基因名 | NEK2 |
| Swiss | P51955 |
| 别名 | NEK2;HsPK21;NEK2A;NLK1;PPP1R111;RP67 |

产品验证



Western blot analysis of NEK2 expressed in Mouse testis, Mouse thymus using NEK2 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