

# CEP44 Rabbit pAb

货号: B13250

产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                            |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  | <b>WB:</b> Homo sapiens                                                                                |
| 应用    | <a href="#">WB</a>                                                                                     |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000                                                                              |
| 理论分子量 | 44kDa                                                                                                  |
| 实测分子量 | 45kDa                                                                                                  |
| 形式    | Liquid                                                                                                 |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                           |
| 阳性对照  | HeLa,Jurkat,MCF7,Mouse liver                                                                           |
| 细胞定位  | Cytoplasm,Midbody,centrosome,cytoskeleton,microtubule organizing center,spindle pole                   |
| 纯化    | Affinity purification                                                                                  |

抗原信息

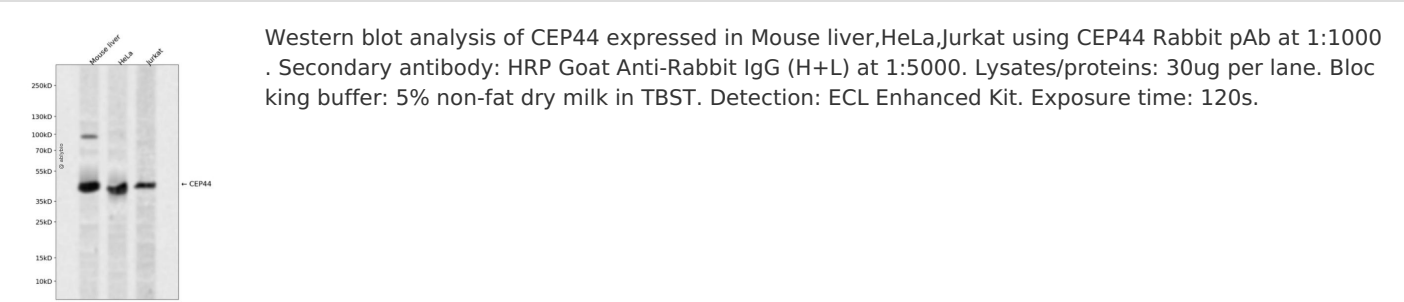
|      |                                                                                                                                                                                                                                                                                                     |
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human CEP44 ( NP_001035247.1).                                                                                                                                                                               |
| 序列   | MATGDLKRSLRNLEQVLRLLNYPEEVDCVGLIKGDPAASLPISYSFTSYSPYVTELIMESNVELIAKNDLRFIDAVYKLLRDQ<br>FNYKPILTKKQFIQCGFAEWKIQIVCDILNCVMKKHKELSSLQKIPSQQRKKISSGKSEPPLGNEKISAEAVGVDISGRFMTS<br>GKKKAVVIRHLYNEDNVDISEDTLSPITDVNEAVDVSDLNATEIKMPEVKVPEIKAEQQDVNVNPEITALQTMLAECQENLK<br>KLTSIEKRLDCLEQKMKGKVMVDENTWTNLL |

靶点信息

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| 研究背景 | Centriole-enriched microtubule-binding protein involved in centriole biogenesis. In collaboration with CEP 295 and POC1B, is required for the centriole-to-centrosome conversion by ensuring the formation of bona fide centriole wall. Functions as a linker component that maintains centrosome cohesion. Associates with CROCC and regulates its stability and localization to the centrosome. |
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|-------|-----------------------|
| 基因ID  | 80817                 |
| 基因名   | CEP44                 |
| Swiss | Q9C0F1                |
| 别名    | CEP44;KIAA1712;PS1TP3 |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)