

HJURP Rabbit pAb

货号: AYP22375

产品信息

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| 反应 | Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:1000 |
| 理论分子量 | 84kDa |
| 实测分子量 | 80KDa |
| 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 | Mouse testis,Mouse brain,Mouse spleen,Rat testis,Rat thymus |
| 细胞定位 | mitochondrion,nucleolus,nucleoplasm |
| 纯化 | Affinity purification |

抗原信息

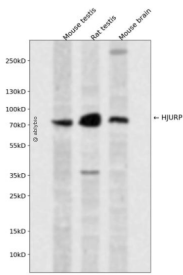
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human HJURP (NP_060880.3). |
| 序列 | MLGTLRAMEGEDVEDDQLLQKLRASRRRFQRRMQRLIEKYNQPFEDTPVVQMATLTJETPQGLRIWGGRLIKERNEGEIQ DSSMKPADRTDGSVQAAAWGPELPSHRTVLGADSKSGEVDATSDQEESVAWALAPAVPQSPLKNELRRKYLTQVDILL QGAEYFECAGNRAGRDRVTPLPSLSPAVPA |

靶点信息

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| 研究背景 | Centromeric protein that plays a central role in the incorporation and maintenance of histone H3-like variant CENPA at centromeres. Acts as a specific chaperone for CENPA and is required for the incorporation of newly synthesized CENPA molecules into nucleosomes at replicated centromeres. Prevents CENPA-H4 tetramerization and prevents premature DNA binding by the CENPA-H4 tetramer. Directly binds Holliday junctions. |
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| 基因ID | 55355 |
| 基因名 | HJURP |
| Swiss | Q8NCD3 |
| 别名 | FAKTS; URLC9; hFLEG1 |

产品验证



Western blot analysis of HJURP expressed in Mouse testis,Rat testis,Mouse brain using HJURP 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