

USP4 Rabbit pAb

货号: **AYP23633**

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: 1:50 - 1:200 |
| 理论分子量 | 35kDa/103kDa/108kDa |
| 实测分子量 | 35kDa/103kDa/108kDa |
| 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 | Jurkat cells, NCI-H1299 cells, HEK-293 cells, RAW 264.7 cells |
| 细胞定位 | Cytoplasm,Nucleus |
| 纯化 | Affinity purification |

抗原信息

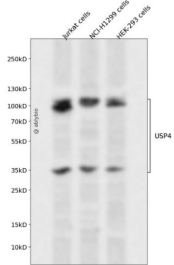
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|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 560-700 of human USP4 (NP_003354.2). |
| 序列 | DDIFVYEV CSTSVDGSECVTLPVYFRERKSRPSSTSSASALYGQPLLLSVPKHKLTLES LYQAVCDRISR YVKQPLPDEFGS SPLEPGACNGSRNSCEGEDEEEMEHQEEGKEQLSETEGSGEDEPGNDPSETTQKKIKGQ |

靶点信息

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| 研究背景 | The protein encoded by this gene is a protease that deubiquitinates target proteins such as ADORA2A and TRIM21. The encoded protein shuttles between the nucleus and cytoplasm and is involved in maintaining operational fidelity in the endoplasmic reticulum. Three transcript variants encoding different isoforms have been found for this gene. |
| 基因ID | 7375 |

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|-------|---|
| 基因名 | USP4 |
| Swiss | Q13107 |
| 别名 | USP4; UNP; Unph; ubiquitin specific peptidase 4 |

产品验证



Western blot analysis of USP4 expressed in Jurkat cells, NCI-H1299 cells, HEK-293 cells using USP4 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