

USP1 Rabbit pAb

货号: **AYP16593**

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 |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 88kDa |
| 实测分子量 | 115kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | 293T,HepG2,MCF7,Mouse testis,Mouse spleen,Mouse brain |
| 细胞定位 | Nucleus |
| 纯化 | Affinity purification |

抗原信息

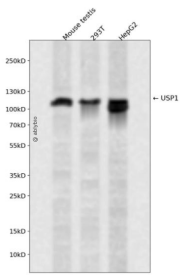
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human USP1 (NP_003359.3). |
| 序列 | MPGVIPSESNGLSRGSPSKNRLSLKFFQKKETKRALDFTDSQENEKASEYRASEIDQVVPAAQSSPINCEKRENLLPFVG LNNLGNTCYLNSILQVLYFCPGFKSGVKHLFNIIISRKKEALKDEANQKDKGNCKEDSLASYELICSLQSLIISVEQLQASFLLN PEKYTDELATQPRLLNLTRELNPMYEGYLQHDAQEVLQCILGNIQETCQLLKKEEVKNVAELPTKVEEIPHPKEEMNGINSIE MDSMRHSEDFKEKLPKGNKGRKSDTEFGNM |

靶点信息

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| 研究背景 | This gene encodes a member of the ubiquitin-specific processing (UBP) family of proteases that is a deubiquitinating enzyme (DUB) with His and Cys domains. This protein is located in the cytoplasm and cleaves the ubiquitin moiety from ubiquitin-fused precursors and ubiquitinated proteins. The protein specifically deubiquitinates a protein in the Fanconi anemia (FA) DNA repair pathway. Alternate transcriptional splice variants have been characterized. |
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| 基因ID | 7398 |
| 基因名 | USP1 |
| Swiss | O94782 |
| 别名 | USP1;UBP |

产品验证



Western blot analysis of USP1 expressed in Mouse testis,293T,HepG2 using USP1 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

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