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USP48 Rabbit pAb

货号: **AYP17115**

产品信息

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| 反应 | Human,Mouse,Rat |
| 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 | 17kDa/45-59kDa/81kDa/112-120kDa |
| 实测分子量 | 119kDa |
| 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 | HepG2,HT-29,HeLa,A375,Mouse lung,Rat brain |
| 细胞定位 | Cytoplasm,Nucleus |
| 纯化 | Affinity purification |

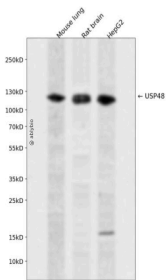
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human USP48 (NP_115612.4). |
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靶点信息

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| 研究背景 | This gene encodes a protein containing domains that associate it with the peptidase family C19, also known as family 2 of ubiquitin carboxyl-terminal hydrolases. Family members function as deubiquitinating enzymes, recognizing and hydrolyzing the peptide bond at the C-terminal glycine of ubiquitin. Enzymes in peptidase family C19 are involved in the processing of poly-ubiquitin precursors as well as that of ubiquitinated proteins. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. |
| 基因ID | 84196 |
| 基因名 | USP48 |
| Swiss | Q86UV5 (https://www.uniprot.org/uniprotkb/Q86UV5/entry) |
| 别名 | USP48,RAP1GA1,USP31,USP48 Rabbit pAb,Deubiquitinating enzyme 48,Ubiquitin thioesterase 48,Ubiquitin-specific peptidase 48,Ubiquitin-specific protease 48,Ubiquitin-specific-processing protease 48 |

产品验证



Western blot analysis of USP48 expressed in Mouse lung,Rat brain,HepG2 using USP48 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 (<https://www.ablybio.cn/www.ablybio.cn>)