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USP53 Rabbit pAb

货号: **AYP18982**

产品信息

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| 反应 | Human |
| 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 | 120kDa |
| 实测分子量 | 120kDa |
| 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 | U-87MG, 293T, A-431 |
| 细胞定位 | bicellular tight junction, cell-cell junction |
| 纯化 | Affinity purification |

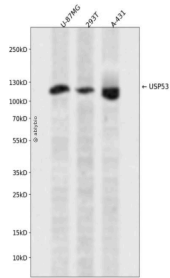
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 886-1073 of human USP 53 (NP_061923.2). |
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靶点信息

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| 研究背景 | Tight junction-associated protein that is involved in the survival of auditory hair cells and hearing. Maybe by modulating the barrier properties and mechanical stability of tight junctions (By similarity. Has no peptidase activity. |
| 基因ID | 54532 |
| 基因名 | USP53 |
| Swiss | Q70EK8 (https://www.uniprot.org/uniprotkb/Q70EK8/entry) |
| 别名 | USP53, USP53 Rabbit pAb, Ubiquitin-specific peptidase 53, KIAA1350 |

产品验证



Western blot analysis of USP53 expressed in U-87MG, 293T, A-431 using USP53 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)