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RFFL Rabbit pAb

货号: **AYP16709**

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 | 36kDa/39kDa/40kDa |
| 实测分子量 | 50kDa |
| 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 | U-251MG |
| 细胞定位 | Cell membrane,Cytoplasm,Peripheral membrane protein,Recycling endosome membrane,cytosol |
| 纯化 | Affinity purification |

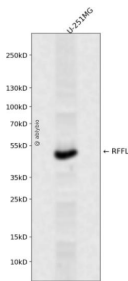
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human RFFL (N P_001017368.1). |
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靶点信息

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| 研究背景 | E3 ubiquitin-protein ligase that regulates several biological processes through the ubiquitin-mediated proteasomal degradation of various target proteins. Mediates 'Lys-48'-linked polyubiquitination of PRR5L and its subsequent proteasomal degradation thereby indirectly regulating cell migration through the mTORC2 complex. Ubiquitinates the caspases CASP8 and CASP10, promoting their proteasomal degradation, to negatively regulate cell death downstream of death domain receptors in the extrinsic pathway of apoptosis. Negatively regulates the tumor necrosis factor-mediated signaling pathway through targeting of RIPK1 to ubiquitin-mediated proteasomal degradation. Negatively regulates p53/TP53 through its direct ubiquitination and targeting to proteasomal degradation. Indirectly, may also negatively regulate p53/TP53 through ubiquitination and degradation of SFN. May also play a role in endocytic recycling. |
| 基因ID | 117584 |
| 基因名 | RFFL |
| Swiss | Q8WZ73 (https://www.uniprot.org/uniprotkb/Q8WZ73/entry) |
| 别名 | RFFL,CARP-2,CARP2,FRING,RIFIFYLIN,RNF189,RNF34L,RFFL Rabbit pAb,Caspase regulator CARP2,Caspase s-8 and -10-associated RING finger protein 2,FYVE-RING finger protein Sakura,RING finger and FYVE-like domain-containing protein 1,RING finger protein 189,RING finger protein 34-like |

产品验证



Western blot analysis of RFFL expressed in U-251MG using RFFL 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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