

# RNF34 Rabbit pAb

货号: B15955

## 产品信息

|       |   |
|-------|---|
| 反应    | Human   |
| 宿主    | Rabbit  |
| 克隆性   | Polyclonal  |
| 预测反应  |   |
| 应用    | WB IF/ICC   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IF/ICC:</b> 1:50 - 1:200  |
| 理论分子量 | 41kDa   |
| 实测分子量 | 42kDa   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.      |
| 偶联物   | Unconjugated  |
| 阳性对照  | U-251MG, LO2, HeLa, BT-474  |
| 细胞定位  | Cell membrane, Cytoplasm, Endomembrane system, Nucleus, Nucleus speckle, Peripheral membrane protein, cytosol |
| 纯化    | Affinity purification   |

## 抗原信息

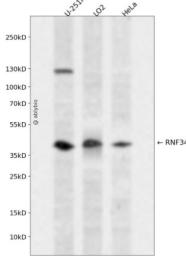
|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human RNF34 (NP_079402.2).  |
| 序列   | MKAGATSMWASCCGLLNEVMGTGAVRGQQSAFAGATGPFRFTPNEFSTYPPAATEGPNIVCKACGLSFSVFRKKHVCC DCKKDFCSVCSVLQENLRRCSTCHLLQETAQRPQLMRLKVKDLRQYLILRNIPIDTCREKEDLVDLVLCHHGLGSEDDMD TSSLNSSRSQTSSFFRSFFSNTAPSATMSSFQGELMDGDQTSRSGVPAQVQSEITSAN |

## 靶点信息

|       |   |
|-------|---|
| 研究背景  | The protein encoded by this gene contains a RINF finger, a motif known to be involved in protein-protein and protein-DNA interactions. This protein interacts with DNAJA3/hTid-1, which is a DnaJ protein reported to function as a modulator of apoptosis. Overexpression of this gene in HeLa cells was shown to confer the resistance to TNF-alpha induced apoptosis, suggesting an anti-apoptotic function of this protein. This protein can be cleaved by caspase-3 during the induction of apoptosis. This protein also targets p53 and phospho-p53 for degradation. Alternatively splicing results in multiple transcript variants encoding distinct isoforms. |
| 基因ID  | 80196   |
| 基因名   | RNF34   |
| Swiss | Q969K3  |
| 别名    | RNF34;CARP-1;CARP1;RFI;RIF;RIFF;hRFI  |

## 产品验证

Western blot analysis of RNF34 expressed in U-251MG, LO2, HeLa using RNF34 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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