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# RIT1 Rabbit pAb

货号: **AYP18277**

## 产品信息

|       |  |
|-------|--|
| 反应    | Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000  |
| 理论分子量 | 21kDa/25kDa/27kDa  |
| 实测分子量 | 30kDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | Mouse kidney,Rat kidney  |
| 细胞定位  | Cell membrane  |
| 纯化    | Affinity purification  |

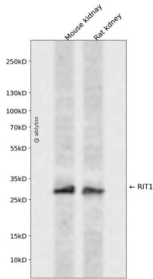
## 抗原信息

|      |   |
|------|---|
| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 100 to the C-terminus of human RIT 1 (NP_001243749.1). |
|------|---|

## 靶点信息

|       |   |
|-------|---|
| 研究背景  | This gene encodes a member of a subfamily of Ras-related GTPases. The encoded protein is involved in regulating p38 MAPK-dependent signaling cascades related to cellular stress. This protein also cooperates with nerve growth factor to promote neuronal development and regeneration. Alternate splicing results in multiple transcript variants. |
| 基因ID  | 6016  |
| 基因名   | RIT1  |
| Swiss | Q92963 ( <a href="https://www.uniprot.org/uniprotkb/Q92963/entry">https://www.uniprot.org/uniprotkb/Q92963/entry</a> )  |
| 别名    | RIT1,NS8,RIBB,RIT,ROC1,RIT1 Rabbit pAb,Ras-like protein expressed in many tissues,Ras-like without CAA X protein 1  |

## 产品验证



Western blot analysis of RIT1 expressed in Mouse kidney,Rat kidney using RIT1 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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