

# Phospho-RSK1 p90 (T359+S363) Rabbit mAb

货号: AYM31285

## 产品信息

|       |   |
|-------|---|
| 反应    | Human,Mouse,Rat   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB IHC ICC IP   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>ICC:</b> 1:50 - 1:200<br><b>IP:</b> 1:20 - 1:50 |
| 理论分子量 | 72kDa/81kDa/82kDa/83kDa   |
| 实测分子量 | 90kDa   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.               |
| 偶联物   | Unconjugated  |
| 阳性对照  | A-431   |
| 细胞定位  | Cytoplasm,Nucleus   |
| 纯化    | Affinity purification   |

## 抗原信息

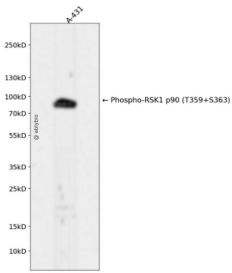
|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human Phospho-RSK1 p90 (T359+S363). |
| 序列   | TPKDS   |

## 靶点信息

|      |  |
|------|--|
| 研究背景 | This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates various substrates, including members of the mitogen-activated kinase (MAPK) signalling pathway. The activity of this protein has been implicated in controlling cell growth and differentiation. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. |
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|-------|--|
| 基因ID  | 6195                                   |
| 基因名   | RPS6KA1                                |
| Swiss | Q15418                                 |
| 别名    | HU-1;MAPKAPK1A;RSK;RSK1;p90Rsk;RPS6KA1 |

## 产品验证



Western blot analysis of Phospho-RSK1 p90 (T359+S363) expressed in A-431 using Phospho-RSK1 p90 (T359+S363) Rabbit mAb 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: EC L Enhanced Kit. Exposure time: 120s.

## 实验步骤

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