

# RRAS2 Rabbit pAb

货号: **AYP16484**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,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 | 15kDa/19kDa/23kDa/24kDa  |
| 实测分子量 | 23kDa  |
| 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  | HT-29,SKOV3,NIH/3T3,Mouse kidney,Mouse heart,Mouse lung,Rat kidney                                     |
| 细胞定位  | Cell membrane,Cytoplasmic side,Lipid-anchor  |
| 纯化    | Affinity purification  |

## 抗原信息

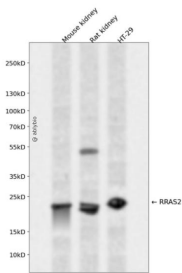
|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-204A of human RRAS 2 (NP_036382.2).  |
| 序列   | MAAAGWRDGSQGEKYRLVVVGGGGVGVKSALTIQFIQSYFVTDYDPTIEDSYTKQCVIDDRAARLDILDITAGQEFGAMR<br>EQYMRTGEGFLLVFSVTDGRSFEEIYKFQRQILRVKDRDEFPMILIGNKADLDHQRQVTQEEGQLARQLKVTYMEASAKI<br>RMNVDAQAFHELVRVIRKFKQEQCPPSPEPTRKEKDKKGGCHCVIF |

## 靶点信息

|      |   |
|------|---|
| 研究背景 | This gene encodes a member of the R-Ras subfamily of Ras-like small GTPases. The encoded protein associates with the plasma membrane and may function as a signal transducer. This protein may play an important role in activating signal transduction pathways that control cell proliferation. Mutations in this gene are associated with the growth of certain tumors. Pseudogenes of this gene are found on chromosomes 1 and 2. Alternate splicing results in multiple transcript variants. |
|------|---|

|       |            |
|-------|------------|
| 基因ID  | 22800      |
| 基因名   | RRAS2      |
| Swiss | P62070     |
| 别名    | RRAS2;TC21 |

## 产品验证



Western blot analysis of RRAS2 expressed in Mouse kidney,Rat kidney,HT-29 using RRAS2 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](http://www.ablybio.cn)