

## 兔抗 RASA4 多克隆抗体

中文名称：兔抗 RASA4 多克隆抗体

英文名称：Anti-RASA4 rabbit polyclonal antibody

别名：GAPL; CAPRI

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：RASA4

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

This gene encodes a member of the GAP1 family of GTPase-activating proteins that suppresses the Ras/mitogen-activated protein kinase pathway in response to  $Ca^{2+}$ . Stimuli that increase intracellular  $Ca^{2+}$  levels result in the translocation of this protein to the plasma membrane, where it activates Ras GTPase activity. Consequently, Ras is converted from the active GTP-bound state to the inactive GDP-bound state and no longer activates downstream pathways that regulate gene expression, cell growth, and differentiation. Multiple transcript variants encoding different isoforms have been found for

|                                    |   |
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|                                    | this gene. [                                  |
| <b>Applications:</b>               | ELISA, IHC                                    |
| <b>Name of antibody:</b>           | RASA4   |
| <b>Immunogen:</b>                  | Fusion protein of human RASA4                 |
| <b>Full name:</b>                  | RAS p21 protein activator 4                   |
| <b>Synonyms :</b>                  | GAPL; CAPRI                                   |
| <b>SwissProt:</b>                  | O43374  |
| <b>ELISA Recommended dilution:</b> | 1000-2000                                     |
| <b>IHC positive control:</b>       | Human liver cancer and human esophagus cancer |
| <b>IHC Recommend dilution:</b>     | 10-50   |

