

## 兔抗 GAB2 多克隆抗体

中文名称：兔抗 GAB2 多克隆抗体

英文名称：Anti-GAB2 rabbit polyclonal antibody

相关类别：一抗

储 存：冷冻（-20℃）

抗 原：GAB2

宿 主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

|                                    |   |
|------------------------------------|---|
| <b>Background:</b>                 | This gene is a member of the GRB2-associated binding protein (GAB) gene family. These proteins contain pleckstrin homology (PH) domain, and bind SHP2 tyrosine phosphatase and GRB2 adapter protein. They act as adapters for transmitting various signals in response to stimuli through cytokine and growth factor receptors, and T- and B-cell antigen receptors. The protein encoded by this gene is the principal activator of phosphatidylinositol-3 kinase in response to activation of the high affinity IgE receptor. Two alternatively spliced transcripts encoding different isoforms have been described for this gene. |
| <b>Applications:</b>               | ELISA, WB, IHC  |
| <b>Name of antibody:</b>           | GAB2  |
| <b>Immunogen:</b>                  | Fusion protein of human GAB2  |
| <b>Full name:</b>                  | GRB2-associated binding protein 2   |
| <b>SwissProt:</b>                  | Q9UQC2  |
| <b>ELISA Recommended dilution:</b> | 2000-5000   |

|                                 |                                      |
|---------------------------------|--------------------------------------|
| <b>IHC positive control:</b>    | Human ovarian cancer and human brain |
| <b>IHC Recommend dilution:</b>  | 50-200                               |
| <b>WB Predicted band size:</b>  | 74 kDa                               |
| <b>WB Positive control:</b>     | A549, Hela and K562 cells            |
| <b>WB Recommended dilution:</b> | 500-2000                             |



