

# Inhibin alpha Rabbit mAb

货号: **AYM29987**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB IHC  |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200   |
| 理论分子量 | 39kDa   |
| 实测分子量 | 40kDa   |
| 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  | SK-BR-3, THP-1, Mouse ovary   |
| 细胞定位  | Secreted  |
| 纯化    | Affinity purification   |

## 抗原信息

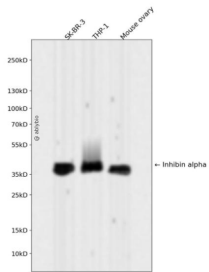
|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein corresponding to Human Inhibin alpha. |
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## 靶点信息

|      |  |
|------|--|
| 研究背景 | This gene encodes a member of the TGF-beta (transforming growth factor-beta) superfamily of proteins. The encoded preproprotein is proteolytically processed to generate multiple peptide products, including the alpha subunit of the inhibin A and B protein complexes. These complexes negatively regulate follicle stimulating hormone secretion from the pituitary gland. Inhibins have also been implicated in regulating numerous cellular processes including cell proliferation, apoptosis, immune response and hormone secretion. Mutations in this gene may be associated with male infertility and premature ovarian failure in female human patients. |
| 基因ID | 3623   |

|       |               |
|-------|---------------|
| 基因名   | INHA          |
| Swiss | P05111        |
| 别名    | Inhibin alpha |

## 产品验证



Western blot analysis of Inhibin alpha expressed in SK-BR-3, THP-1, Mouse ovary using Inhibin alpha R abbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/protein s: 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)