 abl bio

# 14-3-3 gamma Rabbit mAb

货号: **B28797**

## 产品信息

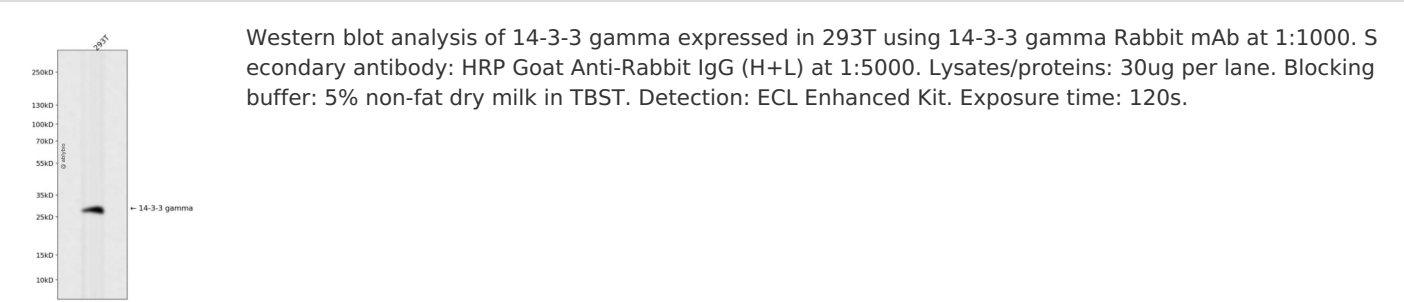| | |
|---|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB  FC |
| 推荐浓度 | **WB:** 1:500 - 1:2000 <br> **FC:** 1:20 - 1:50 |
| 理论分子量 | 28kDa |
| 实测分子量 | 28kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles. <br> Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | 293T |
| 细胞定位 | Cytoplasm |
| 纯化 | Affinity purification |

## 抗原信息

| | |
|---|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human 14-3-3 gamma. |
| 序列 | VLSLLDNYLIKNCSETQYESKVFYLKMKGDYYRYLAEVATGEKRATVVESSEKAYSEAHEISKEHMQPTHPIRLGLALNYSVF YYEIQNAPEQACHLAKTA |

## 靶点信息

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|---|---|
| 研究背景 | This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 100% identical to the rat ortholog. It is induced by growth factors in human vascular smooth muscle cells, and is also highly expressed in skeletal and heart muscles, suggesting an important role for this protein in muscle tissue. It has been shown to interact with RAF1 and protein kinase C, proteins involved in various signal transduction pathways. |

| 基因ID | 7532 |
|---|---|
| 基因名 | YWHAG |
| **Swiss** | P61981 |
| 别名 | YWHAG;14-3-3GAMMA;PPP1R170 |

## 产品验证



Western blot analysis of 14-3-3 gamma expressed in 293T using 14-3-3 gamma 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: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: www.ablybio.cn