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# GMIP Rabbit pAb

货号: **AYP21020**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 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 | 103kDa/106kDa  |
| 实测分子量 | 107kDa   |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | U-87MG,Jurkat,HeLa,Mouse thymus,Mouse spleen,Mouse brain,Rat thymus                                  |
| 细胞定位  | cytosol,nucleoplasm,plasma membrane  |
| 纯化    | Affinity purification  |

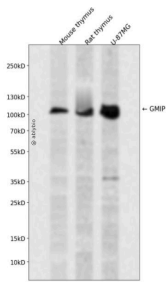
## 抗原信息

|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-91 of human GMIP (NP_057657.2). |
|------|---|

## 靶点信息

|       |   |
|-------|---|
| 研究背景  | This gene encodes a member of the ARHGAP family of Rho/Rac/Cdc42-like GTPase activating proteins. The encoded protein interacts with the Ras-related protein Gem through its N-terminal domain. Separately, it interacts with RhoA through a RhoGAP domain, and stimulates RhoA-dependent GTPase activity. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014] |
| 基因ID  | 51291   |
| 基因名   | GMIP  |
| Swiss | Q9P107 ( <a href="https://www.uniprot.org/uniprotkb/Q9P107/entry">https://www.uniprot.org/uniprotkb/Q9P107/entry</a> )  |
| 别名    | ARHGAP46,GMIP,GMIP Rabbit pAb   |

## 产品验证



Western blot analysis of GMIP expressed in Mouse thymus,Rat thymus,U-87MG using GMIP 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

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