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# DPPA5 Rabbit pAb

货号: **AYP20435**

## 产品信息

|       |  |
|-------|--|
| 反应    | Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000  |
| 理论分子量 | 13kDa  |
| 实测分子量 | 13kDa  |
| 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  | Mouse heart,Rat testis   |
| 细胞定位  | cytoplasm  |
| 纯化    | Affinity purification  |

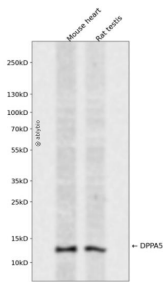
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-116 of human DPPA5 (NP_001020461.1). |
|------|--|

## 靶点信息

|       |   |
|-------|---|
| 研究背景  | This gene encodes a protein that may function in the control of cell pluripotency and early embryogenesis. Expression of this gene is a specific marker for pluripotent stem cells. Pseudogenes of this gene are located on the short arm of chromosome 10 and the long arm of chromosomes 14 and 19. |
| 基因ID  | 340168  |
| 基因名   | DPPA5   |
| Swiss | A6NC42 ( <a href="https://www.uniprot.org/uniprotkb/A6NC42/entry">https://www.uniprot.org/uniprotkb/A6NC42/entry</a> )  |
| 别名    | DPPA5,ESG1,DPPA5 Rabbit pAb,Embryonal stem cell-specific gene 1 protein   |

## 产品验证



Western blot analysis of DPPA5 expressed in Mouse heart,Rat testis using DPPA5 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)