

# DAZAP2 Rabbit pAb

货号: **AYP19022**

## 产品信息

|       |  |
|-------|--|
| 反应    | Mouse  |
| 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 | 9kDa/13kDa/15kDa/16kDa/17kDa/22kDa   |
| 实测分子量 | 17kDa  |
| 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 brain,Mouse heart,Mouse kidney   |
| 细胞定位  | Cytoplasm,Nucleus  |
| 纯化    | Affinity purification  |

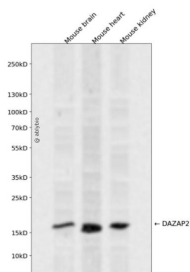
## 抗原信息

|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-168 of human DAZAP 2 (NP_055579.1).   |
| 序列   | MNSKGQYPTQPTYVQPPGNPVYPQTLHLPQAPPYTDAPPAYSELYRPSFVHPGAATVPTMSAAFPGASLYLPMAQSVAV<br>GPLGSTIPMAYYPVGPPIYPPGSTVLVEGGYDAGARFGAGATAGNIPPPPGCPPNAAQLAVMQGANVLVTQRKGNFFMG<br>GSDGGYTIW |

## 靶点信息

|       |  |
|-------|--|
| 研究背景  | This gene encodes a proline-rich protein which interacts with the deleted in azoospermia (DAZ) and the deleted in azoospermia-like gene through the DAZ-like repeats. This protein also interacts with the transforming growth factor-beta signaling molecule SARA (Smad anchor for receptor activation), eukaryotic initiation factor 4G, and an E3 ubiquitinase that regulates its stability in splicing factor containing nuclear speckles. The encoded protein may function in various biological and pathological processes including spermatogenesis, cell signaling and transcription regulation, formation of stress granules during translation arrest, RNA splicing, and pathogenesis of multiple myeloma. Multiple transcript variants encoding different isoforms have been found for this gene. |
| 基因ID  | 9802   |
| 基因名   | DAZAP2   |
| Swiss | Q15038   |
| 别名    | DAZAP2;PRTB  |

## 产品验证



Western blot analysis of DAZAP2 expressed in Mouse brain, Mouse heart, Mouse kidney using DAZAP2 R abbit 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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