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# CITED2 Rabbit mAb

**货号: AYM29988**

## 产品信息

| | |
|---|---|
| 反应 | Human,Mouse |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | **WB:** 1:500 - 1:2000 |
| 理论分子量 | 23kDa/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 | SH-SY5Y,Mouse brain,Rat brain |
| 细胞定位 | Nucleus |
| 纯化 | Affinity purification |

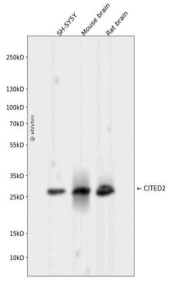
## 抗原信息

| | |
|---|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human CITED2. |

## 靶点信息

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|---|---|
| 研究背景 | The protein encoded by this gene inhibits transactivation of HIF1A-induced genes by competing with bind ing of hypoxia-inducible factor 1-alpha to p300-CH1. Mutations in this gene are a cause of cardiac septal defects. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. |
| 基因ID | 10370 |
| 基因名 | CITED2 |
| Swiss | Q99967 (https://www.uniprot.org/uniprotkb/Q99967/entry) |
| 别名 | CITED2,CITED2 Rabbit mAb,MSG-related protein 1,P35srj,MRG1 |

## 产品验证




Western blot analysis of CITED2 expressed in SH-SY5Y,Mouse brain,Rat brain using CITED2 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

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