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# CLSTN3 Rabbit pAb

货号: **AYP18244**

## 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 | 106kDa/107kDa  |
| 实测分子量 | 105kDa   |
| 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  |
| 细胞定位  | Cell membrane, Endoplasmic reticulum membrane, Golgi apparatus membrane, Single-pass type I membrane protein |
| 纯化    | Affinity purification  |

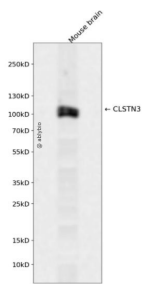
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 730-850 of human CLSTN3 (NP_055533.2). |
|------|--|

## 靶点信息

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|-------|--|
| 研究背景  | May modulate calcium-mediated postsynaptic signals. Complex formation with APBA2 and APP, stabilizes APP metabolism and enhances APBA2-mediated suppression of beta-APP40 secretion, due to the retardation of intracellular APP maturation. |
| 基因ID  | 9746   |
| 基因名   | CLSTN3   |
| Swiss | Q9BQT9 ( <a href="https://www.uniprot.org/uniprotkb/Q9BQT9/entry">https://www.uniprot.org/uniprotkb/Q9BQT9/entry</a> )   |
| 别名    | CLSTN3,CDHR14,CSTN3,alcbeta,CLSTN3 Rabbit pAb,Alcadein-beta,CS3,KIAA0726   |

## 产品验证



Western blot analysis of CLSTN3 expressed in Mouse brain using CLSTN3 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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