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# ADAM8 Rabbit pAb

货号: **AYP20076**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,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 - 1:1000  |
| 理论分子量 | 78kDa/80kDa/88kDa  |
| 实测分子量 | 100KDa   |
| 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  | NIH/3T3,Raji,C6  |
| 细胞定位  | Membrane,Single-pass type I membrane protein   |
| 纯化    | Affinity purification  |

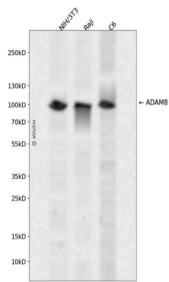
## 抗原信息

|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 20-166 of human ADAM 8 (NP_001100.3). |
|------|---|

## 靶点信息

|       |  |
|-------|--|
| 研究背景  | This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins structurally related to snake venom disintegrins, and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. The protein encoded by this gene may be involved in cell adhesion during neurodegeneration, and it is thought to be a target for allergic respiratory diseases, including asthma. Alternative splicing results in multiple transcript variants. |
| 基因ID  | 101  |
| 基因名   | ADAM8  |
| Swiss | P78325 ( <a href="https://www.uniprot.org/uniprotkb/P78325/entry">https://www.uniprot.org/uniprotkb/P78325/entry</a> )   |
| 别名    | ADAM8,CD156,CD156a,MS2,ADAM8 Rabbit pAb,Cell surface antigen MS2   |

## 产品验证



Western blot analysis of ADAM8 expressed in NIH/3T3,Raji,C6 using ADAM8 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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