

# Slug Rabbit pAb

货号: **AYP11101**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  | <b>WB:</b> mouse cells , MDA-MB-231 , Mouse kidney cortex , Mus musculus , Homo sapiens , Homo sapiens.<br><b>IHC:</b> Homo sapiens<br><b>IF:</b> Homo sapiens |
| 应用    | <a href="#">WB</a>   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:1000  |
| 理论分子量 | 29kDa  |
| 实测分子量 | 30KDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.   |
| 偶联物   | Unconjugated   |
| 阳性对照  | HeLa,Mouse spleen  |
| 细胞定位  | Cytoplasm,Nucleus  |
| 纯化    | Affinity purification  |

## 抗原信息

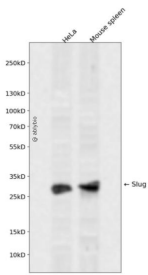
|      |   |
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human Slug (NP_003059.1). |
| 序列   | MPRSFLVKKHFNASKKPNYSELDTHTVIISPYLYESYSMPVIPQPEILSSGAYSPITVWTTAAPFHAQLPNGLSPLSGYS                                |

## 靶点信息

|      |   |
|------|---|
| 研究背景 | This gene encodes a member of the Snail family of C2H2-type zinc finger transcription factors. The encoded protein acts as a transcriptional repressor that binds to E-box motifs and is also likely to repress E-cadherin transcription in breast carcinoma. This protein is involved in epithelial-mesenchymal transitions and has antiapoptotic activity. Mutations in this gene may be associated with sporadic cases of neural tube defects. |
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|       |                                     |
|-------|-------------------------------------|
| 基因ID  | 6591                                |
| 基因名   | SNAI2                               |
| Swiss | O43623                              |
| 别名    | SNAI2;SLUG;SLUGH;SLUGH1;SNAIL2;WS2D |

## 产品验证



Western blot analysis of Slug expressed in HeLa, Mouse spleen using Slug 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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