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# KLK15 Rabbit pAb

货号: **AYP17458**

## 产品信息

|       |  |
|-------|--|
| 反应    | 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 - 1:2000  |
| 理论分子量 | 13kDa/17kDa/19kDa/28kDa  |
| 实测分子量 | 28kDa  |
| 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 kidney,Rat kidney  |
| 细胞定位  | Secreted   |
| 纯化    | Affinity purification  |

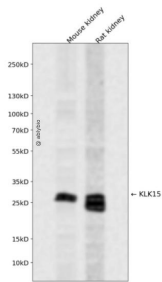
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 80-180 of human KLK15 (NP_059979.2). |
|------|--|

## 靶点信息

|       |  |
|-------|--|
| 研究背景  | Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. In prostate cancer, this gene has increased expression, which indicates its possible use as a diagnostic or prognostic marker for prostate cancer. The gene contains multiple polyadenylation sites and alternative splicing results in multiple transcript variants encoding distinct isoforms. |
| 基因ID  | 55554  |
| 基因名   | KLK15  |
| Swiss | Q9H2R5 ( <a href="https://www.uniprot.org/uniprotkb/Q9H2R5/entry">https://www.uniprot.org/uniprotkb/Q9H2R5/entry</a> )   |
| 别名    | KLK15,ACO,HSRNASPH,KLK15 Rabbit pAb,ACO protease   |

## 产品验证



Western blot analysis of KLK15 expressed in Mouse kidney,Rat kidney using KLK15 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)