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# MDK Rabbit pAb

货号: **AYP20320**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB IF/ICC  |
| 推荐浓度  | <b>WB:</b> 1:100 - 1:500<br><b>IF/ICC:</b> 1:50 - 1:200  |
| 理论分子量 | 9kDa/15kDa   |
| 实测分子量 | 16KDa  |
| 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  | SH-SY5Y  |
| 细胞定位  | Secreted   |
| 纯化    | Affinity purification  |

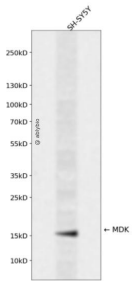
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 35-129 of human MDK (NP_002382.1). |
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## 靶点信息

|       |  |
|-------|--|
| 研究背景  | This gene encodes a member of a small family of secreted growth factors that binds heparin and responds to retinoic acid. The encoded protein promotes cell growth, migration, and angiogenesis, in particular during tumorigenesis. This gene has been targeted as a therapeutic for a variety of different disorders. Alternatively spliced transcript variants encoding multiple isoforms have been observed. |
| 基因ID  | 4192   |
| 基因名   | MDK  |
| Swiss | P21741 ( <a href="https://www.uniprot.org/uniprotkb/P21741/entry">https://www.uniprot.org/uniprotkb/P21741/entry</a> )   |
| 别名    | MDK,ARAP,MK,NEGF2,midkine,MDK Rabbit pAb,Amphiregulin-associated protein,Midgestation and kidney protein,Neurite outgrowth-promoting factor 2,Neurite outgrowth-promoting protein,MK1  |

## 产品验证



Western blot analysis of MDK expressed in SH-SY5Y using MDK 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>)