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# DKK2 Rabbit pAb

货号: **AYP18754**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB IF/ICC  |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IF/ICC:</b> 1:100 - 1:500  |
| 理论分子量 | 28kDa  |
| 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 0.01% thiomersal, 50% glycerol, pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | A-549, NCI-H460  |
| 细胞定位  | Secreted   |
| 纯化    | Affinity purification  |

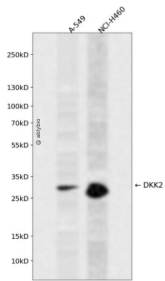
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 100 to the C-terminus of human DKK 2 (NP_055236.1). |
|------|--|

## 靶点信息

|       |   |
|-------|---|
| 研究背景  | This gene encodes a protein that is a member of the dickkopf family. The secreted protein contains two cysteine rich regions and is involved in embryonic development through its interactions with the Wnt signaling pathway. It can act as either an agonist or antagonist of Wnt/beta-catenin signaling, depending on the cellular context and the presence of the co-factor kremen 2. Activity of this protein is also modulated by binding to the Wnt co-receptor LDL-receptor related protein 6 (LRP6). |
| 基因ID  | 27123   |
| 基因名   | DKK2  |
| Swiss | Q9UBU2 ( <a href="https://www.uniprot.org/uniprotkb/Q9UBU2/entry">https://www.uniprot.org/uniprotkb/Q9UBU2/entry</a> )  |
| 别名    | DKK2,DKK-2,DKK2 Rabbit pAb  |

## 产品验证



Western blot analysis of DKK2 expressed in A-549,NCI-H460 using DKK2 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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