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# FZD7 Antibody

货号: **AYP6447**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human,Mouse,Rat   |
| 宿主    | Rabbit  |
| 克隆性   | Polyclonal  |
| 预测反应  |   |
| 应用    | WB IHC IF ELISA   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF:</b> 1:50 - 1:200              |
| 理论分子量 | 63kDa   |
| 实测分子量 |   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | SW480,Mouse kidney  |
| 细胞定位  | Cell membrane,Membrane,Multi-pass membrane protein  |
| 纯化    | Affinity purification   |

## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Synthesized peptide derived from Human FZD7. |
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## 靶点信息

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|-------|--|
| 研究背景  | Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD7 protein contains an N-terminal signal sequence, 10 cysteine residues typical of the cysteine-rich extracellular domain of Fz family members, 7 putative transmembrane domains, and an intracellular C-terminal tail with a PDZ domain-binding motif. FZD7 gene expression may downregulate APC function and enhance beta-catenin-mediated signals in poorly differentiated human esophageal carcinomas. |
| 基因ID  | 8324   |
| 基因名   | FZD7   |
| Swiss | O75084 ( <a href="https://www.uniprot.org/uniprotkb/O75084/entry">https://www.uniprot.org/uniprotkb/O75084/entry</a> )   |
| 别名    | FZD7, FzE3, FZD7 Antibody  |

## 产品验证

## 实验步骤

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