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# FKBP14 Rabbit pAb

货号: **AYP19406**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,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 | 24kDa  |
| 实测分子量 | 22kDa  |
| 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  | NCI-H460,HeLa,U-87MG,MCF7,Mouse testis,Rat testis  |
| 细胞定位  | Endoplasmic reticulum lumen  |
| 纯化    | Affinity purification  |

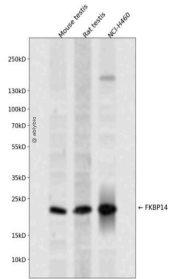
## 抗原信息

|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 20-211 of human FKBP14 (NP_060416.1). |
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## 靶点信息

|       |   |
|-------|---|
| 研究背景  | The protein encoded by this gene is a member of the FK506-binding protein family of peptidyl-prolyl cis-trans isomerases. The encoded protein is found in the lumen of the endoplasmic reticulum, where it is thought to accelerate protein folding. Defects in this gene are a cause of a type of Ehlers-Danlos syndrome (EDS). Both a protein-coding variant and noncoding variants are transcribed from this gene. |
| 基因ID  | 55033   |
| 基因名   | FKBP14  |
| Swiss | Q9NWM8 ( <a href="https://www.uniprot.org/uniprotkb/Q9NWM8/entry">https://www.uniprot.org/uniprotkb/Q9NWM8/entry</a> )  |
| 别名    | FKBP14,EDSKMH,FKBP22,IPBP12,FKBP14 Rabbit pAb,22 kDa FK506-binding protein,FK506-binding protein 14,Rotamase  |

## 产品验证



Western blot analysis of FKBP14 expressed in Mouse testis, Rat testis, NCI-H460 using FKBP14 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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