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# FKBP6 Rabbit pAb

货号: **AYP16510**

## 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> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	33kDa/36kDa/37kDa
实测分子量	37kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW620,Mouse heart,Mouse liver,Rat testis,Rat heart
细胞定位	Chromosome,Cytoplasm,Nucleus,cytosol
纯化	Affinity purification

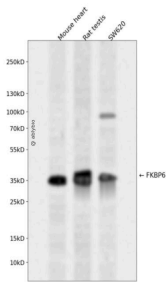
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-327 of human FKBP6 (NP_003593.3).
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## 靶点信息

研究背景	The protein encoded by this gene is a cis-trans peptidyl-prolyl isomerase that may function in immunoregulation and basic cellular processes involving protein folding and trafficking. This gene is located in a chromosomal region that is deleted in Williams-Beuren syndrome. Defects in this gene may cause male infertility. There are multiple pseudogenes for this gene located nearby on chromosome 7. Alternative splicing results in multiple transcript variants.
基因ID	8468
基因名	FKBP6
Swiss	O75344 ( <a href="https://www.uniprot.org/uniprotkb/O75344/entry">https://www.uniprot.org/uniprotkb/O75344/entry</a> )
别名	FKBP6,FKBP36,FKBP6 Rabbit pAb,36 kDa FK506-binding protein,FK506-binding protein 6,Immunophilin FKBP36

## 产品验证



Western blot analysis of FKBP6 expressed in Mouse heart,Rat testis,SW620 using FKBP6 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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