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# FXR1 Rabbit mAb

货号: **AYM28601**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	59kDa/60kDa/69kDa
实测分子量	70-85kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NIH/3T3 cells, HEK-293 cells, HeLa cells, mouse heart tissue
细胞定位	Cytoplasm
纯化	Affinity purification

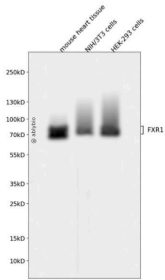
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human FXR1.
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## 靶点信息

研究背景	The protein encoded by this gene is an RNA binding protein that interacts with the functionally-similar proteins FMR1 and FXR2. These proteins shuttle between the nucleus and cytoplasm and associate with poly ribosomes, predominantly with the 60S ribosomal subunit. Three transcript variants encoding different isoforms have been found for this gene.
基因ID	8087
基因名	FXR1
Swiss	P51114 ( <a href="https://www.uniprot.org/uniprotkb/P51114/entry">https://www.uniprot.org/uniprotkb/P51114/entry</a> )
别名	FXR1,FXR1 Rabbit mAb,FMR1 autosomal homolog 1,hFXR1p

## 产品验证



Western blot analysis of FXR1 expressed in mouse heart tissue,NIH/3T3 cells,HEK-293 cells using FXR1 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

## 实验步骤

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