

# FFAR1 Rabbit pAb

货号: **AYP17599**

## 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	31kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562,BxPC-3
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

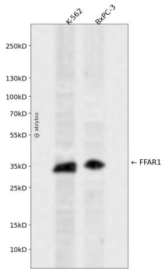
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 200 to the C-terminus of human FFA R1 (NP_005294.1).
序列	FCYVGLRALARSGLTTHRRKLRAAWVAGGALLLLLCVGPYNASNVASFLYPNLGGSWRKLGGLITGAWSVVLNPLVTGYLGRGPGLKTVCAARTQGGKSQK

## 靶点信息

研究背景	This gene encodes a member of the GP40 family of G protein-coupled receptors that are clustered together on chromosome 19. The encoded protein is a receptor for medium and long chain free fatty acids and may be involved in the metabolic regulation of insulin secretion. Polymorphisms in this gene may be associated with type 2 diabetes.
基因ID	2864

基因名	FFAR1
Swiss	O14842
别名	FFAR1;FFA1R;GPCR40;GPR40

## 产品验证



Western blot analysis of FFAR1 expressed in K-562, BxPC-3 using FFAR1 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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