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# PPAR $\gamma$ Rabbit pAb

货号: **AYP11477**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Rattus norvegicus , Mus musculus , Homo sapiens <b>IHC:</b> Rattus norvegicus <b>IF:</b> Rattus norvegicus <b>ELISA:</b> Rattus norvegicus
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:100 - 1:500
理论分子量	21kDa/54kDa/57kDa
实测分子量	58KDa
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	Mouse liver,Rat liver
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

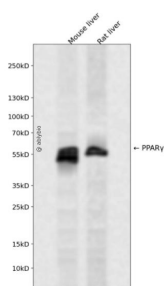
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human PPAR $\gamma$ (NP_056953.2).
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## 靶点信息

研究背景	This gene encodes a member of the peroxisome proliferator-activated receptor (PPAR) subfamily of nuclear receptors. PPARs form heterodimers with retinoid X receptors (RXRs) and these heterodimers regulate transcription of various genes. Three subtypes of PPARs are known: PPAR-alpha, PPAR-delta, and PPAR-gamma. The protein encoded by this gene is PPAR-gamma and is a regulator of adipocyte differentiation. Additionally, PPAR-gamma has been implicated in the pathology of numerous diseases including obesity, diabetes, atherosclerosis and cancer. Alternatively spliced transcript variants that encode different isoforms have been described.
基因ID	5468
基因名	PPARG
Swiss	P37231 ( <a href="https://www.uniprot.org/uniprotkb/P37231/entry">https://www.uniprot.org/uniprotkb/P37231/entry</a> )
别名	CIMT1,GLM1,NR1C3,PPARG1,PPARG2,PPARgamma,PPAR gamma,PPARG,PPAR $\gamma$ Rabbit pAb,Nuclear receptor subfamily 1 group C member 3

## 产品验证



Western blot analysis of PPAR $\gamma$  expressed in Mouse liver,Rat liver using PPAR $\gamma$  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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