

PPAR γ Rabbit pAb

货号: **B10569**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Mouse Embryonic Stem Cells , Mus musculus , Rattus norvegicus , Homo sapiens WB: Human liver cell , Mus musculus , Homo sapiens , Melodinus cochinchinensis , Homo sapiens, Mus musculus , Rattus norvegicus , Sus scrofa , Gallus gallus , Mesocricetus auratus IF: Homo sapiens , Mus musculus , Rattus norvegicus IB: Homo sapiens RT-PCR: Mus musculus qRT-PCR: Sus scrofa
应用	IHC IF/ICC
推荐浓度	IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	21kDa/54kDa/57kDa
实测分子量	57KDa
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,Mouse heart,Rat fat
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 γ (NP_056953.2).
序列	MGETLGDSPIDPESDSFTDTLSANISQEMTMVDTEMPFWPTNFGISSVDLSVMEDHSHSFDIKPFTTVDFSSISTPHYEDIP FTRTDPVVADYKYDLKLQEYQSAIKVEPASPPYYSEK

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
别名	CIMT1;GLM1;NR1C3;PPARG1;PPARG2;PPARgamma;PPAR gamma;PPARG

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn