

PPARα Rabbit pAb

货号: B12092

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	52kDa
实测分子量	52KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	THP-1,Mouse liver
细胞定位	Nucleus
纯化	Affinity purification

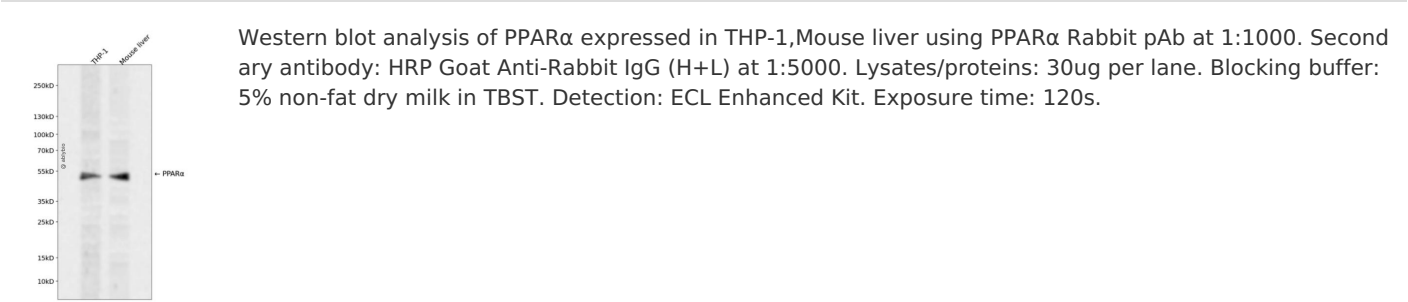
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human PPARα (NP_001001928.1).
序列	MVDTESPLCPLSPLEAGDLESPLSEEFLEMGNIQEISQSIGEDSSGSFGFTEYQYLGSCPGSDGSVITDTLSPASSPSSVT YPVVPGSVDESPGALNIECRICGDKASGYHYGVHACEGCKGFFRRTIRLKLVDKCDRSCKIQKKNRNKCQYCRFHKCLS VGMSHNAIRFGRMPRSEKAKLKAELTCEHDIEDSETADLKSLAKRIYEAYLKNFNMNKVKARVILS

靶点信息

研究背景	Peroxisome proliferators include hypolipidemic drugs, herbicides, leukotriene antagonists, and plasticizers; this term arises because they induce an increase in the size and number of peroxisomes. Peroxisomes are subcellular organelles found in plants and animals that contain enzymes for respiration and for cholesterol and lipid metabolism. The action of peroxisome proliferators is thought to be mediated via specific receptors, called PPARs, which belong to the steroid hormone receptor superfamily. PPARs affect the expression of target genes involved in cell proliferation, cell differentiation and in immune and inflammatory responses. Three closely related subtypes (alpha, beta/delta, and gamma) have been identified. This gene encodes the subtype PPAR-alpha, which is a nuclear transcription factor. Multiple alternatively spliced transcript variants have been described for this gene, although the full-length nature of only two has been determined.
基因ID	5465
基因名	PPARA
Swiss	Q07869
别名	PPAR;NR1C1;hPPAR;PPARalpha;PPAR alpha;PPARA

产品验证



实验步骤

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