

## 兔抗 PPARA 多克隆抗体

中文名称：兔抗 PPARA 多克隆抗体

英文名称：Anti-PPARA rabbit polyclonal antibody

别名：PPAR, NR1C1, hPPAR, PPARalpha

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：PPARA

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

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 inflammation

	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.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	PPARA
<b>Immunogen:</b>	Synthetic peptide of human PPARA
<b>Full name:</b>	peroxisome proliferator activated receptor alpha
<b>Synonyms:</b>	PPAR; NR1C1; hPPAR; PPARalpha
<b>SwissProt:</b>	Q07869
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human lung cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	52 kDa
<b>WB Positive control:</b>	Rat heart tissue lysate
<b>WB Recommended dilution:</b>	200-1000



