## **Product Name: PPAR gamma Rabbit Polyclonal**

**Antibody** 

Catalog #: APRab00391



### **Summary**

**Production Name** PPAR gamma Rabbit Polyclonal Antibody

**Description** Primary antibody

Host Rabbit
Application WB,IHC-P

**Reactivity** Human, Mouse, Rat

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

**Buffer** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Purification** Affinity Purified

### **Immunogen**

Gene Name PPARG

CIMT1; GLM1; NR1C3; Nuclear receptor subfamily 1 group C member 3; Peroxisome

proliferator activated nuclear receptor gamma variant 1; Peroxisome proliferator

Alternative Names activated receptor gamma 1; Peroxisome Proliferator Activated Receptor gamma;

Peroxisome proliferator-activated receptor gamma; PPAR gamma; PPAR-gamma;

PPARG; PPARG\_HUMAN; PPARG1; PPARG2; PPARgamma.

 Gene ID
 5468

 SwissProt ID
 P37231

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100

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**Molecular Weight** 

Calculated MW: 58 kDa; Observed MW: 53,57 kDa

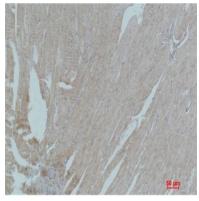
## **Background**

Receptor that binds peroxisome proliferators such as hypolipidemic drugs and fatty acids. Once activated by a ligand, the receptor binds to a promoter element in the gene for acyl-CoA oxidase and activates its transcription. It therefore controls the peroxisomal beta-oxidation pathway of fatty acids. Key regulator of adipocyte differentiation and glucose homeostasis.

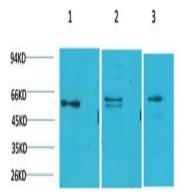
#### Research Area

**Epigenetics and Nuclear Signaling** 

### **Image Data**



Immunohistochemistry analysis of paraffin-embedded mouse Heart Tissue using PPAR gamma antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of PPAR gamma in Hela, 3T3, PC-12 lysates using PPAR gamma antibody

#### Note

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