



Datasheet for ABIN7182497  
**anti-PPARG antibody (pSer112)**



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2 Images

Overview

Quantity:	100 µg
Target:	PPARG
Binding Specificity:	pSer112
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPARG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from Human PPAR-gamma around the phosphorylation site of S112.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PPARG
Alternative Name:	PPARG ( <a href="#">PPARG Products</a> )

## Target Details

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Background: CIMT1 antibody, GLM1 antibody, NR1C3 antibody, Nuclear receptor subfamily 1 group C member 3 antibody, OTTHUMP00000185032 antibody, OTTHUMP00000185036 antibody, Peroxisome proliferator activated nuclear receptor gamma variant 1 antibody, Peroxisome proliferator activated receptor gamma 1 antibody, Peroxisome Proliferator Activated Receptor gamma antibody, Peroxisome proliferator-activated receptor gamma antibody, PPAR gamma antibody, PPAR-gamma antibody, PPARG antibody, PPARG\_HUMAN antibody, PPARG1 antibody, PPARG2 antibody, PPARGgamma antibody

UniProt: [P37231](#)

Pathways: [MAPK Signaling](#), [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#), [Negative Regulation of Hormone Secretion](#), [Carbohydrate Homeostasis](#), [Regulation of Lipid Metabolism by PPARalpha](#), [Positive Regulation of Endopeptidase Activity](#), [Brown Fat Cell Differentiation](#), [Positive Regulation of fat Cell Differentiation](#)

## Application Details

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Application Notes: WB:1:500-1:2000, ELISA:1:10000,

Restrictions: For Research Use only

## Handling

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Format: Liquid

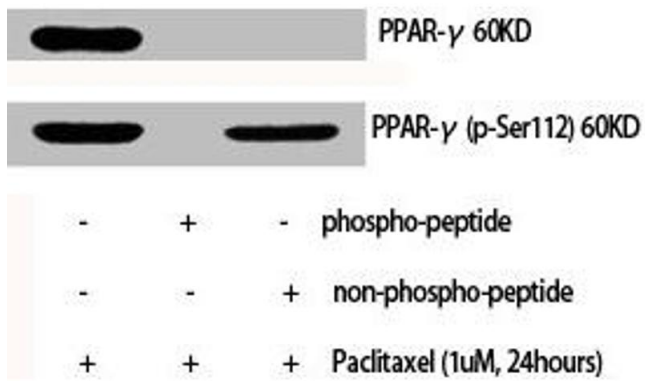
Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### Western Blotting

**Image 1.** Western Blot analysis of various cells using Phospho-PPAR-γ (S112) Polyclonal Antibody



### Western Blotting

**Image 2.** Western Blot analysis of PC-3 cells using Phospho-PPAR-γ (S112) Polyclonal Antibody