

PPAR gamma Rabbit mAb

Catalog No: #59291

Package Size: #59291-1 50ul #59291-2 100ul

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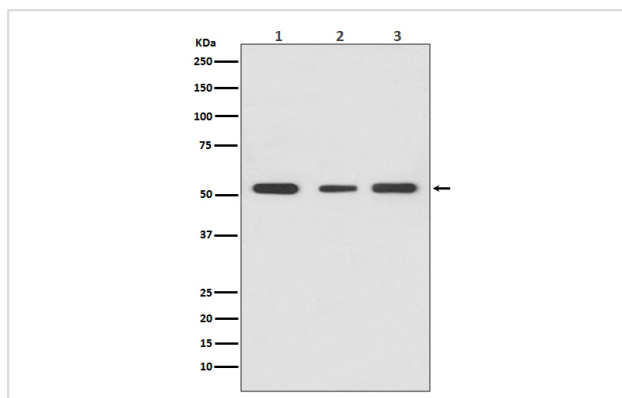
Description

Product Name	PPAR gamma Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	PPAR gamma Antibody detects endogenous levels of total PPAR gamma
Immunogen Description	A synthesized peptide derived from human PPAR gamma
Other Names	CIMT1; GLM1; NR1C3; PPAR gamma; PARG; PPARG1; PPARG2;
Accession No.	Uniprot:P37231
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Images



Western blot analysis of PPAR gamma expression in (1) HeLa cell lysate; (2) PC-3 cell lysate; (3) THP-1 cell lysate.

Product Description

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.

Background

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Note: This product is for in vitro research use only