



PPAR gamma Rabbit mAb

Catalog No	YP-Ab-17764
Isotype	IgG
Reactivity	Human
Applications	WB
Gene Name	PPARG
Alternative Names	CIMT1; GLM1; NR1C3; PPAR gamma; PARG; PPARG1; PPARG2;
Research Field	Epigenetics and Nuclear Signaling
Product Categories	Primary antibody
Host	Rabbit
Molecular Weight	Calculated MW: 58 kDa;Observed MW:57kDa
Clonality	Monoclonal Antibody
Clonality No.	R11-4O-6
Dilution	WB: 1/500-1/1000
Immunogen	A synthesized peptide derived from human PPAR gamma
Purification	Affinity Chromatography
Conjugation	Unconjugated
Modification	Unmodified
Form	Liquid
Buffer System	Liquid in PBS , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml
Purity	≥90%
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
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.



matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

