



PPAR gamma Rabbit mAb

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| 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

