

PPARG

Reactivity:Human Mouse

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:58kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human PPARG

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

iknq

Synonym:

GLM1; CIMT1; NR1C3; PPARG1; PPARG2; PPARgamma;

Catalog #:A5607

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5468

Isotype:IgG

Swiss Prot:P37231

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the peroxisome proliferator-activated receptor (PPAR) subfamily of nuclear receptors. PPARs form heterodimers with retinoid X receptors (RXRs) and these heterodimers regulate transcription of various genes. Three subtypes of PPARs are known: PPAR-alpha, PPAR-delta, and PPAR-gamma. The protein encoded by this gene is PPAR-gamma and is a regulator of adipocyte differentiation. Additionally, PPAR-gamma has been implicated in the pathology of numerous diseases including obesity, diabetes, atherosclerosis and cancer. Alternatively spliced transcript variants that encode different isoforms have been described.

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