







## PPAR gamma (DGR35289) Rabbit mAb

db11579 Package : 10μL 20μL 50μL 100μL

Product Name: PPAR gamma (DGR35289) Rabbit mAb

Cat.No.: db11579

Synonyms: GLM1; CIMT1; NR1C3; PPARG1; PPARG2; PPARgamma

Application: WB, ICC/IF

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**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.

[provided by RefSeq, Jul 2008]

**Immunogen** Recombinant protein of human PPAR gamma

**Gene ID** 5468, 19016, 25664

**Swiss Prot** P37231, P37238, O88275

**Synonyms** GLM1; CIMT1; NR1C3; PPARG1; PPARG2; PPARgamma

Reactivity Human, Mouse, Rat

**Application** WB, ICC/IF

**Recommended dilution** WB: 1:1000

ICC/IF: 1:100

Calculated MW 58 kDa

Observed MW 58 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR35289



## For Research Use Only **Product Datasheet**

**Isotype** IgG

**Purity** Affinity Purification

**Conjugation** Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.