

Recombinant

DGRmAb®

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; PPARGgamma**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; PPARGgamma

Reactivity

Human,Mouse,Rat

Application

WB, ICC/IF

Recommended dilutionWB: 1:1000
ICC/IF: 1:100**Calculated MW**

58 kDa

Observed MW

58 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR35289

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.