

## Anti-PPAR gamma (Phospho-S112) Antibody Product Manual

**Cat No: GPA1916**

Source: Rabbit

Reactivity: H, M, R, D, Rb

Applications: WB

\*Application Key:

H - Human, M - Mouse, R - Rat, B - Bovine, C - Chicken, D - Dog, G - Goat, Mk - Monkey, P - Pig, Rb - Rabbit, S - Sheep, Z - Zebrafish

\*Species Reactivity Key:

E- ELISA, WB - Western blot, IH - Immunohistochemistry, IF - Immunofluorescence, FC - Flow cytometry, IC - Immunocytochemistry, IP - Immunoprecipitation, ChIP - Chromatin Immunoprecipitation, EMSA - Electrophoretic Mobility Shift Assay, BL - Blocking, SE - Sandwich ELISA, CBE - Cell-based ELISA, RNAi - RNA interference

### Datasheet

Description: Rabbit polyclonal antibody to PPAR gamma (Phospho-S112)

Immunogen: KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding S112 of human PPAR gamma protein. The exact sequence is proprietary.

Purification: The antibody was purified by immunogen affinity chromatography.

Clonality: Polyclonal

Form: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Dilution: WB (1/500 - 1/1000)

Gene Symbol: PPARG

Alternative Names: NR1C3; Peroxisome proliferator-activated receptor gamma; PPAR-gamma; Nuclear receptor subfamily 1 group C member 3

Entrez Gene (Human): 5468;

Entrez Gene (Mouse): 19016;

Entrez Gene (Rat): 25664;

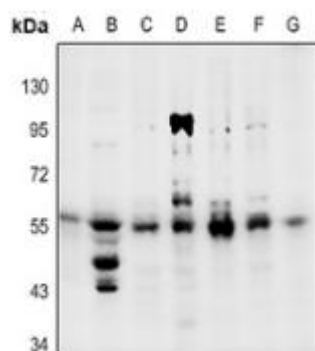
SwissProt (Human): P37231;

SwissProt (Mouse): P37238;

SwissProt (Rat): O88275;

Storage/Stability: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

## Validation



Western blot analysis of PPAR gamma (Phospho-S112) expression in mouse heart (A), rat heart (B), H9C2 (C), AML12 (D), A549 (E), A2780 (F), LO2 (G) whole cell lysates. (Predicted band size: 57 kD; Observed band size: 54; 57 kD)

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