Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: PPAR-y (Phospho-Ser112) Antibody

Catalog Number: A0557

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human PPAR-gamma around the phosphorylation site of Ser112. AA

range:78-127

Concentration: 1 mg/ml

Gene Name: PPARG

Protein Name: Peroxisome proliferator-activated receptor gamma

Other Name: PPARG; NR1C3; Peroxisome proliferator-activated receptor gamma;

PPAR-gamma; Nuclear receptor subfamily 1 group C member 3

Human Swiss Prot No.: P37231

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-PPAR-y (S112) Polyclonal Antibody detects endogenous levels

of PPAR-y protein only when phosphorylated at S112.

Storage and Stability: -20°C/1 year