Anti-Phospho-PPAR- gamma (Ser112) Polyclonal Antibody

 Catalog No.
 Size

 A100578-01
 50 μl

 A100578-02
 100 μl

Anti- Phospho-PPAR- gamma (Ser112) (human mouse rat) Rabbit Polyclonal WB Liquid, 1 mg/ml

Product

Specificity

Application

Source

Form

Swiss-Prot No.: P37231

Other Names: NR1C3, PPAR-gamma-1, Peroxisome

proliferator activated receptor gamma

Specificity and Sensitivity

Phospho-PPAR- gamma (Ser112)Antibody detects endogenous levels of PPAR- gamma only when phosphorylated at Serine 112.

Source and Purification

A synthesized peptide derived from human PPAR- gamma around the phosphorylation site of Serine 112.

The antibody was affinity-purified from rabbit antiserum by

affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000

Storage Buffer

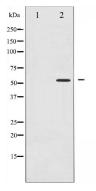
Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

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Images



Western blot analysis of PPAR- gamma phosphorylation expression in Paclitaxel treated Jurkat whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

Related Products

PW001: Super ECL Assay kit E030120 : HRP, Goat Anti-Rabbit IgG(H+L) E030220 : AP, Goat Anti-Rabbit IgG(H+L) E021010: Anti-GAPDH Mouse Monoclonal Antibody E021020: Anti-beta Actin Mouse Monoclonal Antibody E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP

