Anti- Phospho-Retinoic Acid Receptor alpha (Ser77) Polyclonal Antibody

 Catalog No.
 Size

 A100497-01
 50 μl

 A100497-02
 100 μl



Specificity Anti- Phospho-Retinoic Acid Receptor alpha (Ser77) (human mouse rat)

Source Rabbit Polyclonal

Application WB IHC

Form Liquid, 1 mg/ml

Product

Swiss-Prot No.: P10276

Other Names: NR1B1; RAR-alpha; Retinoic acid receptor

alpha; retinoic acid receptor, alpha; RRA

Specificity and Sensitivity

Phospho-Retinoic Acid Receptor alpha (Ser77) Antibody detects endogenous levels of Retinoic Acid Receptor alpha only when phosphorylated at Sersine 77.

Source and Purification

A synthesized peptide derived from human Retinoic Acid Receptor alpha around the phosphorylation site of Sersine 77.

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:

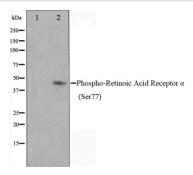
Storage Buffer

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.

Images



Western blot analysis on Jurkat cell lysate using Phospho-Retinoic Acid Receptor alpha (Ser77) antibody, 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

