

Product Datasheet

PPAR gamma (phospho-pS273) antibody (orb345808)



www.biorbyt.com

Descriptionnts. PPAR gamma (phospho-pS273) antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

DOT, ELISA, IHC, WB **Tested**

Applications

Anti-PPAR gamma pS273 affinity purified antibody **Immunogen**

> was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the internal region of human

PPARG protein.

Preservatives 0.05% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 0.85 mg/mL

Storage Store vial at -20° C prior to opening. Aliquot

> contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

For research use only

Application notes Anti-PPAR antibody has been tested by ELISA and

> dot blot and is useful for Immunohistochemistry and Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~57kDa corresponding to the

appropriate cell lysate or extract.

Isotype IgG

Clonality Polyclonal

Purity Anti-PPAR gamma pS273 was affinity purified from

> monospecific antiserum by immunoaffinity chromatography and is directed against the

phosphorylated form of human PPAR gamma at the S273 residue. A BLAST analysis was used to suggest cross-reactivity with rat, mouse, primate, human, dog, bovine, and pig based on 100% sequence homology. Cross-reactivity with PPAR gamma

pS273 from other sources has not been determined.

Uniprot ID P37231

ELISA results of purified Rabbit anti-PP...

Note

68 TW Alexander Drive
br>Research Triangle Park
br>Durham, North