# BIOZOL

**BIOZOL**
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
**E-Mail:** info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

# Product Datasheet

## PPAR alpha Antibody, Unconjugated, Rabbit, Polyclonal Preis auf Anfrage BYT-ORB345413

| | |
|---|---|
| Article Name | PPAR alpha Antibody, Unconjugated, Rabbit, Polyclonal Preis auf Anfrage |
| Biozol Catalog Number | BYT-ORB345413 |
| Supplier Catalog Number | orb345413 |
| Alternative Catalog Number | BYT-ORB345413-100 |
| Manufacturer | Biorbyt |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | PPAR alpha Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a N-Terminal region near amino acids 1-25 of mouse PPAR alpha. |
| Conjugation | Unconjugated |
| Product Description | PPAR alpha antibody... |
| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| NCBI | 31543500 |
| UniProt | P23204 |

| Buffer | 0.01% (w/v) Sodium Azide |
|---|---|
| Purity | Anti-PPAR alpha Antibody is directed against mouse PPAR alpha protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification. A BLAST analysis was used to suggest reactivity with this protein from mouse, rat, bovine, dog, golden hamster and boar sources based on 100% homology for the immunogen sequence. Cross reactivity with PPAR alpha protein from human, chimpanzee and rhesus monkey may also occur as this sequence shows 88% homology (16/18 identities) with the protein from these sources. Cross reactivity with PPAR alpha homologues from other sources has not been determined. No reactivity is expected against other subtypes of PPAR. |
| Form | Liquid (sterile filtered) |
| Application Dilute | ELISA: 1:75,000 - 1:125,000, IHC: 1:100-1:300, IF: 1-5µg/mL, WB: 1:500 - 1:2,000 |
| Application Notes | Application Notes: Anti-PPAR alpha Antibody has been tested in ELISA, Western Blot, Immunohistochemistry, and Immunofluorescence. Expect a single band approximately 52 kDa in size corresponding to PPAR alpha by western blot in the appropriate tissue or cell lysate. A 1:200 dilution is suggested for Immunohistochemistry. Specific conditions for reactivity should be optimized by the end user |