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## Product Datasheet

### **Peroxiredoxin 3/PRDX3 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB251532**

|                          |   |
|--------------------------|---|
| Artikelname              | Peroxiredoxin 3/PRDX3 Rabbit Polyclonal Antibody, Unconjugated  |
| Artikelnummer            | BYT-ORB251532   |
| Hersteller Artikelnummer | orb251532   |
| Alternativnummer         | BYT-ORB251532-100   |
| Hersteller               | Biorbyt   |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | FC, ICC, IF, IHC, WB  |
| Spezies Reaktivität      | Human, Mouse, Rat   |
| Immunogen                | E.coli-derived human Peroxiredoxin 3 recombinant protein (Position: T110-Q256). Human Peroxiredoxin 3 shares 93% amino acid (aa) sequence identity with both mouse and rat Peroxiredoxin 3. |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | Peroxiredoxin 3/PRDX3 Rabbit Polyclonal Antibody...   |
| Klonalität               | Polyclonal  |
| Konzentration            | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.   |
| Molekulargewicht         | 25 kDa  |
| UniProt                  | <a href="#">P30048</a>  |

|                        |  |
|------------------------|--|
| Puffer                 | Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> , and 0.05 mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation |
| Formulierung           | Lyophilized  |
| Target-Kategorie       | Thioredoxin-dependent peroxide reductase, mitochondrial  |
| Application Verdünnung | Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells   |