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## Product Datasheet

### **PARP1 (N-term ZF1) Antibody Set, Unconjugated, Rabbit, Polyclonal Preis auf Anfrage BYT-ORB535110**

Article Name	PARP1 (N-term ZF1) Antibody Set, Unconjugated, Rabbit, Polyclonal Preis auf Anfrage
Biozol Catalog Number	BYT-ORB535110
Supplier Catalog Number	orb535110
Alternative Catalog Number	BYT-ORB535110-1
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Anti-PARP1 (N-term ZF1) purified antibody was prepared from whole rabbit serum produced by repeated immunizations with n-terminus region of human PARP1 zinc finger domain recombinant protein. Anti-Rabbit IgG HRP secondary antibody was produced by repeated immunizations in goat with Rabbit IgG whole molecule.
Conjugation	Unconjugated
Product Description	PARP1 antibody...
Clonality	Polyclonal
UniProt	<a href="#">P09874</a>

Buffer	Preservative: 0.01% (w/v) Sodium Azide and 0.01% (w/v) Gentamicin Sulfate. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	<p>This PARP1 Antibody Set contains: PARP1 (N-term ZF1) protein, Rabbit Anti-PARP1 Antibody, and Goat Anti-RABBIT IgG (HRP) Antibody. PARP1 (N-term ZF1) protein is an N-terminus His-Tag recombinant protein expressed in E.coli corresponding to a fragment of the human PARP1 zinc finger domain. Rabbit Anti-PARP1 (N-term ZF1) was purified from monospecific antiserum by immunoaffinity chromatography using protein A coupled to agarose beads. This antibody is specific for human PARP1 protein. No cross reactivity detected towards other PARP members when using siRNAs against 18 PARP family members. Cross-reactivity with PARP1 from other sources has not been determined. Goat Anti-RABBIT IgG (H&amp;L) Antibody Peroxidase Conjugated Pre-Adsorbed was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against or Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rat and Sheep Serum Proteins.</p>
Form	Liquid (sterile filtered)
Application Notes	<p>Application Notes: Anti-PARP1 (N-term ZF1) antibody with the matched secondary has been validated by western blotting and nanoimmunoassay (NIA). Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 113 kDa in size corresponding to PARP-1 by western blotting in the appropriate cell lysate or extract. PARP1 (N-term ZF1) Control Protein analysis by SDS-PAGE resulted in a band at a MW ~13 kDa and estimated to be greater than 95% pure by Coomassie staining</p>