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## Product Datasheet

### Androgen Receptor Antibody, Unconjugated, Goat, Polyclonal BYT-ORB18847

|                            |   |
|----------------------------|---|
| Article Name               | Androgen Receptor Antibody, Unconjugated, Goat, Polyclonal                          |
| Biozol Catalog Number      | BYT-ORB18847  |
| Supplier Catalog Number    | orb18847  |
| Alternative Catalog Number | BYT-ORB18847-100  |
| Manufacturer               | Biorbyt   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | ChIP, ELISA, IF, IHC, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Peptide with sequence EVQLGLGRVYPRPPSC, from the N Terminus of the protein sequence |
| Conjugation                | Unconjugated  |
| Product Description        | Goat polyclonal antibody to AR...   |
| Clonality                  | Polyclonal  |
| Molecular Weight           | Approx 100kDa band observed in Human Cerebellum lysates (calculated MW of 99.2kDa)  |
| Buffer                     | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin  |

|                    |  |
|--------------------|--|
| Purity             | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide   |
| Form               | Liquid   |
| Sequence           | EVQLGLGRVYPRPPSC   |
| Target             | Androgen Receptor  |
| Application Dilute | ELISA: 1:64000, WB: 0.1-0.5 µg/ml, IHC-P: 2-3 µg/ml  |
| Application Notes  | Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:64000.WB: Approx 95kDa band observed in Human Brain and Human Heart lysates (calculated MW of 99kDa according to NP_000035). Recommended concentration: 0.3-2 µg/ml |