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## Product Datasheet

### 42647 antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB345634

|                            |  |
|----------------------------|--|
| Article Name               | 42647 antibody, Unconjugated, Rabbit, Polyclonal   |
| Biozol Catalog Number      | BYT-ORB345634  |
| Supplier Catalog Number    | orb345634  |
| Alternative Catalog Number | BYT-ORB345634-25   |
| Manufacturer               | Biorbyt  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ELISA, IF, IP, WB  |
| Species Reactivity         | Human, Mouse   |
| Immunogen                  | This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region of human Oct-4 protein. |
| Conjugation                | Unconjugated   |
| Product Description        | 42647 antibody...  |
| Clonality                  | Polyclonal   |
| Concentration              | 0.59 mg/mL   |
| NCBI                       | <a href="#">116235491</a>  |
| UniProt                    | <a href="#">Q01860</a>   |
| Buffer                     | 0.01% (w/v) Sodium Azide   |

|                    |  |
|--------------------|--|
| Purity             | This product was affinity purified from monospecific antiserum by immunoaffinity chromatography. This antibody reacts with human and mouse Oct-4 protein. Cross-reactivity with Oct-4 from other species has not been tested. A BLAST analysis was used to sug |
| Form               | Liquid (sterile filtered)  |
| Application Dilute | ELISA: 1:350,000, IF: User Optimized, IP: User Optimized, WB: 1:1,000 - 1:1,500  |
| Application Notes  | This affinity purified antibody has been tested for use in ELISA and western blotting.   |