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## Product Datasheet

### **Bovine IgG F(ab)2 Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB346553**

|                            |   |
|----------------------------|---|
| Article Name               | Bovine IgG F(ab)2 Antibody, Unconjugated, Rabbit, Polyclonal  |
| Biozol Catalog Number      | BYT-ORB346553   |
| Supplier Catalog Number    | orb346553   |
| Alternative Catalog Number | BYT-ORB346553-50  |
| Manufacturer               | Biorbyt   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC, WB  |
| Species Reactivity         | Bovine  |
| Immunogen                  | Bovine IgG F(ab)2 fragment  |
| Conjugation                | Unconjugated  |
| Product Description        | Bovine IgG F(ab)2 antibody...   |
| Clonality                  | Polyclonal  |
| Concentration              | 10.0 mg/mL  |
| Buffer                     | Preservative: None. Stabilizer: None, Buffer: 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

|                    |   |
|--------------------|---|
| Purity             | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Bovine IgG, Bovine IgG F(ab)2 and Bovine Serum. No reaction was observed against Bovine IgG F(c). |
| Form               | Lyophilized   |
| Application Dilute | ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000   |
| Application Notes  | Application Notes: BOVINE IgG F(ab)2 fragment antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency  |