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## Product Datasheet

### **Rabbit F(ab)2 anti-Bovine IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal DNA-SEC-183658**

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit F(ab)2 anti-Bovine IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-183658  |
| Supplier Catalog Number    | SEC-183658  |
| Alternative Catalog Number | DNA-SEC-183658  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB, IHC, ELISA  |
| Species Reactivity         | Bovine  |
| Immunogen                  | Bovine IgG whole molecule   |
| Conjugation                | ALP   |
| Product Description        | F(ab)2 Antibody was generated by enzymatic cleavage and subsequent separation from the Fc fragment. Because of their smaller size, F(ab)2 fragments offer several advantages over intact antibodies for use in certain immunochemical techniques and exper... |
| Clonality                  | Polyclonal  |
| Concentration              | 1.0 mg/mL   |
| Isotype                    | Ig  |

|                    |  |
|--------------------|--|
| Buffer             | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0  |
| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Bovine IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. A |
| Formula            | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,01% NaN3  |
| Target             | Bovine   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:500 - 1:2,000  |
| Application Notes  | This product has been assayed against 1.0 µg of Bovine IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 to 1:20,000 of the reconstitution con   |