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## Product Datasheet

### Goat F(ab)2 anti-Mouse IgG (F(ab)2)-Biotin, MinX Bo, Ho, Hu, Rb, Rt, Sh, Polyclonal DNA-SEC-183802

|                            |   |
|----------------------------|---|
| Article Name               | Goat F(ab)2 anti-Mouse IgG (F(ab)2)-Biotin, MinX Bo, Ho, Hu, Rb, Rt, Sh, Polyclonal   |
| Biozol Catalog Number      | DNA-SEC-183802  |
| Supplier Catalog Number    | SEC-183802  |
| Alternative Catalog Number | DNA-SEC-183802  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | WB, IHC, ELISA  |
| Species Reactivity         | Mouse   |
| Immunogen                  | Mouse IgG F(ab)2 fragment   |
| Conjugation                | Biotin  |
| Product Description        | F(ab)2 Anti-Mouse IgG F(ab)2 Biotin Antibody generated in goat detects Mouse F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secret... |
| Clonality                  | Polyclonal  |
| Concentration              | 0.5 mg/mL   |
| Isotype                    | Ig  |

|                    |  |
|--------------------|--|
| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. As |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Mouse  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:2,000 - 1:10,000   |
| Application Notes  | This product has been assayed against 1.0 ug of Mouse IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room     |