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## Product Datasheet

### Rabbit IgG anti-Mouse IgG (F(ab)2)-HRPO, MinX Hu, Polyclonal DNA-SEC-183275

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit IgG anti-Mouse IgG (F(ab)2)-HRPO, MinX Hu, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-183275  |
| Supplier Catalog Number    | SEC-183275  |
| Alternative Catalog Number | DNA-SEC-183275  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB, IHC, ELISA  |
| Species Reactivity         | Mouse   |
| Immunogen                  | Mouse IgG F(ab)2 fragment   |
| Conjugation                | HRP   |
| Product Description        | Anti-Mouse IgG F(ab)2 Peroxidase Antibody generated in rabbit recognizes the dimeric Fab portion of the mouse IgG molecule. Mouse IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin unde... |
| Clonality                  | Polyclonal  |
| Concentration              | 1.0 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. Assay by immunoelectrophoresis resulted in a single |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin   |
| Target             | Mouse  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | ELISA Dilution: 1:16,000, Immunohistochemistry Dilution: 1:500 - 1:2,000, Western Blot Dilution: 1:500 - 1:2,000   |
| Application Notes  | Anti-Mouse IgG F(ab)2 Peroxidase conjugate is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.                  |