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## Product Datasheet

### Rabbit IgG anti-Mouse IgG (Fc)-Biotin, MinX none DNA-SEC-183311

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit IgG anti-Mouse IgG (Fc)-Biotin, MinX none  |
| Biozol Catalog Number      | DNA-SEC-183311  |
| Supplier Catalog Number    | SEC-183311  |
| Alternative Catalog Number | DNA-SEC-183311  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA,IHC,WB  |
| Species Reactivity         | Mouse   |
| Immunogen                  | Mouse IgG F(c) fragment   |
| Conjugation                | Biotin  |
| Format                     | IgG   |
| Target Specificity         | IgG (Fc)  |
| Cross-Adsorption (MinX)    | no cross-adsorbtion   |
| Product Description        | Anti-MOUSE IgG F(c) Biotin Antibody generated in rabbits detects specifically Mouse IgG F(c). It is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time... |
| Clonality                  | Polyclonal  |

|                    |   |
|--------------------|---|
| Concentration      | 1.5 mg/mL   |
| Isotype            | Ig  |
| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |
| Purity             | Anti-MOUSE IgG F(c) (RABBIT) Antibody 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 precipitin arc against anti-biotin, anti-Rabbit Serum, Mouse IgG, Mouse IgG F(c) and Mouse Serum. No reaction was observed against Mouse IgG F(ab). |
| Form               | Lyophilized   |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3  |
| Target             | Mouse   |
| Antibody Type      | Secondary Antibody  |
| Application Dilute | ELISA Dilution: 1:2,000 - 1:20,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000   |
| Application Notes  | Anti-MOUSE IgG F(c) (RABBIT) Antibody 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.  |