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## **Product Datasheet**

## Rabbit IgG anti-Hamster generally IgG (F(ab)2)-Biotin, MinX none, Polyclonal DNA-SEC-182956

| Article Name               | Rabbit IgG anti-Hamster generally IgG (F(ab)2)-Biotin, MinX none,<br>Polyclonal   |
|----------------------------|---|
| Biozol Catalog Number      | DNA-SEC-182956  |
| Supplier Catalog Number    | SEC-182956  |
| Alternative Catalog Number | DNA-SEC-182956  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB, IHC, ELISA  |
| Species Reactivity         | Golden Hamster  |
| Immunogen                  | Hamster IgG F(ab)2 fragment   |
| Conjugation                | Biotin  |
| Product Description        | Anti-Golden Syrian Hamster IgG F(ab)2 Biotin Antibody generated in<br>rabbit is a proteolytic fragment of immunoglobulin G (IgG) obtained<br>by limited digestion with the enzyme pepsin under controlled<br>conditions of temperature, time and pH. F(ab)2 molecul |
| Clonality                  | Polyclonal  |
| Concentration              | 1.0 mg/mL   |
| Isotype                    | lg  |

| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
|--------------------|--|
| Purity             | This product was prepared from monospecific antiserum by<br>immunoaffinity chromatography using Hamster IgG coupled to<br>agarose beads followed by solid phase adsorption(s) to remove any<br>unwanted reactivities. Assay by immunoelectrophoresis resulted in a<br>sing |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Golden Syrian Hamster  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry<br>Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000   |
| Application Notes  | This product has been assayed against 1.0 ug of Hamster IgG in a<br>standard capture ELISA using Peroxidase Conjugated Streptavidin<br>S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic<br>acid]) code ABTS-100 as a substrate for 30 minutes at ro        |