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## **Product Datasheet**

## Goat IgG anti-Guinea Pig IgG (F(ab)2)-FITC, MinX none, Polyclonal DNA-SEC-182907

| Article Name               | Goat IgG anti-Guinea Pig IgG (F(ab)2)-FITC, MinX none, Polyclonal   |
|----------------------------|---|
| Biozol Catalog Number      | DNA-SEC-182907  |
| Supplier Catalog Number    | SEC-182907  |
| Alternative Catalog Number | DNA-SEC-182907  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | FC, IF, FLISA   |
| Species Reactivity         | Guinea pig  |
| Immunogen                  | Guinea Pig IgG F(ab)2 fragment  |
| Conjugation                | FITC  |
| Product Description        | Anti-Guinea Pig IgG F(ab)2 Fluorescein Antibody generated in goat is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled conditions of temperature, time and pH. F(ab)2 molecules lack |
| Clonality                  | Polyclonal  |
| Concentration              | 2.0 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 Guinea Pig IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a s |
|--------------------|--|
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Guinea Pig   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | FLISA 1:10,000 - 1:50,000, FC 1:500 - 1:2,500, IF Microscopy 1:1,000 - 1:5,000   |
| Application Notes  | This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platfor |