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## **Product Datasheet**

## Goat IgG anti-Guinea Pig IgG (F(ab)2)-unconj., MinX none, Polyclonal DNA-SEC-182532

| Article Name               | Goat IgG anti-Guinea Pig IgG (F(ab)2)-unconj., MinX none, Polyclonal   |
|----------------------------|--|
| Article Name               | Goat 19G anti-Guinea Fig 19G (1 (ab)2)-unconj., Minx none, Folycional  |
| Biozol Catalog Number      | DNA-SEC-182532   |
| Supplier Catalog Number    | SEC-182532   |
| Alternative Catalog Number | DNA-SEC-182532   |
| Manufacturer               | dianova  |
| Host                       | Goat   |
| Category                   | Antikörper   |
| Application                | WB, IHC, ELISA   |
| Species Reactivity         | Guinea pig   |
| Immunogen                  | Guinea Pig IgG F(ab)2 fragment   |
| Conjugation                | Unconjugated   |
| Product Description        | Anti-Guinea Pig IgG F(ab)2 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 the Fc porti |
| Clonality                  | Polyclonal   |
| Concentration              | 10.0 mg/mL   |
| Isotype                    | Ig   |
| Buffer                     | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |

| Purity             | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by |
|--------------------|--|
| Formula            | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Guinea Pig   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:2,000 - 1:10,000   |
| Application Notes  | Anti-Guinea Pig IgG F(ab)2 antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.   |