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## **Product Datasheet**

## Mouse Antiserum anti-Goat IgG (H+L)-unconj., MinX none, Polyclonal DNA-SEC-182422

| Article Name               | Mouse Antiserum anti-Goat IgG (H+L)-unconj., MinX none, Polyclonal   |
|----------------------------|--|
| Biozol Catalog Number      | DNA-SEC-182422   |
| Supplier Catalog Number    | SEC-182422   |
| Alternative Catalog Number | DNA-SEC-182422   |
| Manufacturer               | dianova  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | WB, IHC, ELISA   |
| Species Reactivity         | Goat   |
| Immunogen                  | Goat IgG whole molecule  |
| Conjugation                | Unconjugated   |
| Product Description        | Anti-Goat IgG Antibody generated in mice detects goat IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, as well as fungi an |
| Clonality                  | Polyclonal   |
| Concentration              | 35.0 mg/mL   |
| Isotype                    | Ig   |
| Buffer                     | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |

| Purity             | This product was prepared from monospecific ascites by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-mouse serum, Goat IgG and Goat Serum. |
|--------------------|--|
| Formula            | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free   |
| Target             | Goat   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:2,000 - 1:10,000   |
| Application Notes  | Secondary antibody reagents are ideal for ELISA, western blotting,<br>Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as<br>well as other antibody detection methods.                            |