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## Product Datasheet

### **Rabbit Antiserum anti-Dog IgG (H+L)-unconj., MinX none, Polyclonal DNA-SEC-182419**

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit Antiserum anti-Dog IgG (H+L)-unconj., MinX none, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-182419  |
| Supplier Catalog Number    | SEC-182419  |
| Alternative Catalog Number | DNA-SEC-182419  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB, IHC, ELISA  |
| Species Reactivity         | Canine  |
| Immunogen                  | Dog IgG whole molecule  |
| Conjugation                | Unconjugated  |
| Product Description        | 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 and facilitates their destruction or neutralization via agglu... |
| Clonality                  | Polyclonal  |
| Concentration              | 85 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 antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum, Dog IgG and Dog Serum. |
| Formula            | 10 mM NaPO <sub>4</sub> ,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN <sub>3</sub>   |
| Target             | Dog   |
| Antibody Type      | Polyclonal Antibody   |
| Application Dilute | WB: 1:2,000 - 1:10,000  |
| Application Notes  | Secondary antibody reagents are ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.                                   |