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## Product Datasheet

### Rabbit IgG anti-Dog IgG (F(ab)2)-FITC, MinX none, Polyclonal DNA-SEC-182514

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit IgG anti-Dog IgG (F(ab)2)-FITC, MinX none, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-182514  |
| Supplier Catalog Number    | SEC-182514  |
| Alternative Catalog Number | DNA-SEC-182514  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, FLISA   |
| Species Reactivity         | Canine  |
| Immunogen                  | Dog IgG F(ab)2 fragment   |
| Conjugation                | FITC  |
| 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              | 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 NaPO <sub>4</sub> ,150 mM NaCl,pH 7,2,lyophilisate,0,01% Thimerosal  |
| Target             | Dog  |
| 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  | Secondary antibody reagents are ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.  |