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## Product Datasheet

### Rabbit IgG anti-Dog IgG (H+L)-FITC, MinX none DNA-SEC-182823

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Rabbit IgG anti-Dog IgG (H+L)-FITC, MinX none                                                                                                                                                                                                                 |
| Artikelnummer                    | DNA-SEC-182823                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-182823                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-182823                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | FLISA,FACS,IF                                                                                                                                                                                                                                                 |
| Spezies Reaktivität              | Canine                                                                                                                                                                                                                                                        |
| Immunogen                        | Dog IgG whole molecule                                                                                                                                                                                                                                        |
| Konjugation                      | FITC                                                                                                                                                                                                                                                          |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG (H+L)                                                                                                                                                                                                                                                     |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | 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... |
| Klonalität                       | Polyclonal                                                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                                                                                                                 |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | 2.0 mg/mL                                                                                                                                                                                                                                                                                                                                       |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                              |
| Puffer                 | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                                                         |
| Reinheit               | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Dog IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Dog IgG and Dog Serum. |
| Formulierung           | Lyophilized                                                                                                                                                                                                                                                                                                                                     |
| Formel                 | 10 mM NaPO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% Thimerosal                                                                                                                                                                                                                                                                   |
| Target-Kategorie       | Dog                                                                                                                                                                                                                                                                                                                                             |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                              |
| Application Verdünnung | FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 2.4, IF Microscopy Dilution: 1:1,000 - 1:5,000                                                                                                                                                                                       |
| Anwendungsbeschreibung | 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 platforms.                                                                               |