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## Product Datasheet

### Goat IgG anti-Rat IgG+IgM+IgA (H+L)-FITC, MinX none DNA-SEC-183444

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Goat IgG anti-Rat IgG+IgM+IgA (H+L)-FITC, MinX none                                                                                                                                                                                                           |
| Artikelnummer                    | DNA-SEC-183444                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-183444                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-183444                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Goat                                                                                                                                                                                                                                                          |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | FLISA,FACS,IF                                                                                                                                                                                                                                                 |
| Spezies Reaktivität              | Rat                                                                                                                                                                                                                                                           |
| Immunogen                        | Rat IgG, IgA and IgM whole molecules                                                                                                                                                                                                                          |
| Konjugation                      | FITC                                                                                                                                                                                                                                                          |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG+IgM+IgA (H+L)                                                                                                                                                                                                                                             |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | Anti-Rat IgG IgA IgM (H&L) Antibody generated in goat detects rat (heavy and light chain) immunoglobulin G, A, and M. Immunoglobulin G binds to antigens and can neutralize or opsonize targets, and are predominantly involved in the secondary immune re... |
| Klonalität                       | Polyclonal                                                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | 2.0 mg/mL                                                                                                                                                                                                                                                                                                                                                          |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                                                 |
| Puffer                 | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                                                                         |
| Reinheit               | This product was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Rat IgG, Rat IgA and Rat IgM. This reagent is suitable for the detection of all Rat isotypes and chain combinations. |
| Formulierung           | Lyophilized                                                                                                                                                                                                                                                                                                                                                        |
| Formel                 | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3                                                                                                                                                                                                                                                                                                             |
| Target-Kategorie       | Rat                                                                                                                                                                                                                                                                                                                                                                |
| 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: 3.5, 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.                                                                                                  |