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## Product Datasheet

### Goat IgG anti-Rat IgG (H+L)-HRPO, MinX none DNA-SEC-183462

|                                  |   |
|----------------------------------|---|
| Artikelname                      | Goat IgG anti-Rat IgG (H+L)-HRPO, MinX none   |
| Artikelnummer                    | DNA-SEC-183462  |
| Hersteller Artikelnummer         | SEC-183462  |
| Alternativnummer                 | DNA-SEC-183462  |
| Hersteller                       | dianova   |
| Wirt                             | Goat  |
| Kategorie                        | Antikörper  |
| Applikation                      | ELISA,IHC,WB  |
| Spezies Reaktivität              | Rat   |
| Immunogen                        | Anti-Rat IgG whole molecule was produced by repeated immunization with Rat IgG whole molecule in goat.  |
| Konjugation                      | HRPO  |
| Format                           | IgG   |
| Spezifität                       | IgG (H+L)   |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion   |
| Produktbeschreibung              | Anti-Rat IgG whole molecule antibody generated in goat detects specifically Rat IgG whole molecule. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds ... |

|                        |  |
|------------------------|--|
| 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 monospecific antiserum by immunoaffinity chromatography using Rat 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-Peroxidase, anti-Goat Serum, Rat IgG and Rat Serum. |
| Formulierung           | Lyophilized  |
| Formel                 | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin   |
| Target-Kategorie       | Rat  |
| Antibody Type          | Secondary Antibody   |
| Application Verdünnung | ELISA Dilution: 1:50,000 - 1:100,000, Immunohistochemistry Dilution: 1:500 - 1:1,500, Western Blot Dilution: 1:2,000 - 1:10,000  |
| Anwendungsbeschreibung | Anti-Rat IgG HRP Conjugate is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.  |