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## Product Datasheet

### Rabbit IgG anti-Human IgG (H+L)-HRPO, MinX none, Polyclonal DNA-SEC-183070

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit IgG anti-Human IgG (H+L)-HRPO, MinX none, Polyclonal   |
| Biozol Catalog Number      | DNA-SEC-183070  |
| Supplier Catalog Number    | SEC-183070  |
| Alternative Catalog Number | DNA-SEC-183070  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | DOT, ELISA  |
| Species Reactivity         | Human   |
| Immunogen                  | Anti-Human IgG whole molecule was produced by repeated immunization with Human IgG whole molecule in rabbit.  |
| Conjugation                | HRP   |
| Product Description        | Anti-Human IgG (H&L) Peroxidase generated in rabbit detects human Immunoglobulin G (IgG), both heavy and light chains of the antibody molecule are present. It is a protein complex composed of four peptide chains - two identical heavy chains and two i... |
| Clonality                  | Polyclonal  |
| Concentration              | 2.0 mg/mL   |
| Isotype                    | Ig  |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |

|                    |   |
|--------------------|---|
| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Human IgG and |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin  |
| Target             | Human   |
| Antibody Type      | Polyclonal Antibody   |
| Application Dilute | ELISA Dilution: 1:150,000 - 1:250,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:5,000 - 1:25,000  |
| Application Notes  | Anti-Human IgG (H&L) Peroxidase Conjugated Antibody has been tested by ELISA and Dot Blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody |