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## Product Datasheet

### Goat IgG anti-Rabbit IgG (H+L)-Biotin, MinX Hu DNA-SEC-183397

|                            |   |
|----------------------------|---|
| Article Name               | Goat IgG anti-Rabbit IgG (H+L)-Biotin, MinX Hu  |
| Biozol Catalog Number      | DNA-SEC-183397  |
| Supplier Catalog Number    | SEC-183397  |
| Alternative Catalog Number | DNA-SEC-183397  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | ELISA,IHC,WB  |
| Species Reactivity         | Rabbit  |
| Immunogen                  | Rabbit IgG whole molecule   |
| Conjugation                | Biotin  |
| Format                     | IgG   |
| Target Specificity         | IgG (H+L)   |
| Cross-Adsorption (MinX)    | Human   |
| Product Description        | Anti-Rabbit IgG (H&L) Biotin Antibody generated in goat detects reactivity to Rabbit IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses... |
| Clonality                  | Polyclonal  |

|                    |  |
|--------------------|--|
| Concentration      | 1.0 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 Rabbit 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-biotin, anti-Goat Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Human Serum Proteins. |
| Form               | Lyophilized  |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Rabbit   |
| Antibody Type      | Secondary Antibody   |
| Application Dilute | ELISA Dilution: 1:20,000 - 1:100,000, Fluorochrome Protein Value: 10-20, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000   |
| Application Notes  | Anti-Rabbit IgG (H&L) Biotin Antibody has been tested by ELISA and is ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.  |