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## Product Datasheet

### Rabbit IgG anti-Goat IgG (H+L)-Biotin, MinX none DNA-SEC-182876

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit IgG anti-Goat IgG (H+L)-Biotin, MinX none  |
| Biozol Catalog Number      | DNA-SEC-182876  |
| Supplier Catalog Number    | SEC-182876  |
| Alternative Catalog Number | DNA-SEC-182876  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA,IHC,WB  |
| Species Reactivity         | Goat  |
| Immunogen                  | Goat IgG whole molecule   |
| Conjugation                | Biotin  |
| Format                     | IgG   |
| Target Specificity         | IgG (H+L)   |
| Cross-Adsorption (MinX)    | no cross-adsorbtion   |
| Product Description        | Anti-Goat IgG Biotin Antibody generated in rabbit detects goat 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, bacteria, as well as... |
| Clonality                  | Polyclonal  |

|                    |  |
|--------------------|--|
| Concentration      | 2.0 mg/mL  |
| Isotype            | Ig   |
| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
| Purity             | Goat Secondary Antibodies are prepared from monospecific antiserum by immunoaffinity chromatography using Goat 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-Rabbit Serum, Goat IgG and Goat Serum. |
| Form               | Lyophilized  |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Goat   |
| Antibody Type      | Secondary Antibody   |
| Application Dilute | ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000  |
| Application Notes  | Anti-Goat IgG Biotin Antibody has been tested by ELISA. Secondary antibody reagents are ideal for western blotting, Immunohistochemistry, ELISA, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.  |