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## Product Datasheet

### Goat Antiserum anti-Human IgG (H+L)-unconj., MinX none DNA-SEC-182441

|                            |   |
|----------------------------|---|
| Article Name               | Goat Antiserum anti-Human IgG (H+L)-unconj., MinX none  |
| Biozol Catalog Number      | DNA-SEC-182441  |
| Supplier Catalog Number    | SEC-182441  |
| Alternative Catalog Number | DNA-SEC-182441  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | ELISA,IHC,WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Human IgG whole molecule  |
| Conjugation                | Unconjugated  |
| Format                     | Antiserum   |
| Target Specificity         | IgG (H+L)   |
| Cross-Adsorption (MinX)    | no cross-adsorbtion   |
| Product Description        | Anti-Human IgG (H&L) generated in goat 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 identical ligh... |
| Clonality                  | Polyclonal  |

|                    |   |
|--------------------|---|
| Concentration      | 90 mg/mL  |
| Isotype            | Ig  |
| Buffer             | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |
| Purity             | This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum, Human IgG and Human Serum. |
| Form               | Lyophilized   |
| Formula            | 10 mM NaPO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, Azide/BSA free   |
| Target             | Human   |
| 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  | Secondary antibody reagents are ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.                                     |