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## Product Datasheet

### Goat IgG anti-Human IgG+IgM+IgA (H+L)-Biotin, MinX none DNA-SEC-183001

|                            |   |
|----------------------------|---|
| Article Name               | Goat IgG anti-Human IgG+IgM+IgA (H+L)-Biotin, MinX none   |
| Biozol Catalog Number      | DNA-SEC-183001  |
| Supplier Catalog Number    | SEC-183001  |
| Alternative Catalog Number | DNA-SEC-183001  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | ELISA,IHC,WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Human IgG, IgA and IgM whole molecules  |
| Conjugation                | Biotin  |
| Format                     | IgG   |
| Target Specificity         | IgG+IgM+IgA (H+L)   |
| Cross-Adsorption (MinX)    | no cross-adsorbtion   |
| Product Description        | Anti-Human IgG IgA IgM (H&L) Biotin Antibody generated in goat detects human (heavy and light chain) immunoglobulin G, A, and M. Immunoglobulin G binds to antigens and can neutralize or opsonize targets, and are predominantly involved in the secondar... |
| 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 polyspecific antiserum by immunoaffinity chromatography using antigens 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 and anti-Goat Serum. This product is suitable for the detection of all Human immuno-globulin classes, isotypes and chain combinations. |
| Form               | Lyophilized   |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3  |
| Target             | Human   |
| Antibody Type      | Secondary Antibody  |
| Application Dilute | ELISA Dilution: 1:400,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:5,000 - 1:20,000  |
| Application Notes  | Anti-Human IgG IgA IgM (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.  |