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## **Product Datasheet**

## Sheep IgG anti-Human IgG (H+L)-unconj., MinX none, Polyclonal DNA-SEC-183094

| Article Name               | Sheep IgG anti-Human IgG (H+L)-unconj., MinX none, Polyclonal  |
|----------------------------|--|
| Biozol Catalog Number      | DNA-SEC-183094   |
| Supplier Catalog Number    | SEC-183094   |
| Alternative Catalog Number | DNA-SEC-183094   |
| Manufacturer               | dianova  |
| Host                       | Sheep  |
| Category                   | Antikörper   |
| Application                | ELISA  |
| Species Reactivity         | Human  |
| Immunogen                  | Human IgG whole molecule   |
| Conjugation                | Unconjugated   |
| Product Description        | Anti-Human IgG (H&L) generated in sheep 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 lig |
| Clonality                  | Polyclonal   |
| Concentration              | 2.1 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 followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single |
|--------------------|--|
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3   |
| Target             | Human  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:5,000 - 1:20,000   |
| Application Notes  | Anti-Human IgG antibody has been tested by ELISA and is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.  |