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Product Datasheet

Chicken IgG anti-Goat IgG (H+L)-HRPO, MinX none, Gallus, Polyclonal DNA-SEC-182894

| Article Name | Chicken IgG anti-Goat IgG (H+L)-HRPO, MinX none, Gallus, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | DNA-SEC-182894 |
| Supplier Catalog Number | SEC-182894 |
| Alternative Catalog Number | DNA-SEC-182894 |
| Manufacturer | dianova |
| Host | Gallus |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Goat |
| Immunogen | Goat IgG whole molecule |
| Conjugation | HRP |
| Product Description | Anti-Goat IgG Peroxidase Antibody generated in chicken 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 we |
| 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 Goat IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Chicken Serum, Goat IgG and Goat Se |
|--------------------|---|
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin |
| Target | Goat |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | ELISA 1:100 - 1:500 |
| Application Notes | Anti-Goat IgG Peroxidase Antibody has been tested by ELISA and is assayed against 1.0 ug of Goat IgG in a standard capture ELISA using TMB as a substrate for 30 minutes at room temperature. A working dilution of 1:2,000 to 1:10,000 is suggested for this |