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# Product Datasheet

## Chicken IgG anti-Goat IgG (H+L)-Alk. Phos., MinX none, ALP, Gallus, Polyclonal , AP
## DNA-SEC-182895

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|---|---|
| Article Name | Chicken IgG anti-Goat IgG (H+L)-Alk. Phos., MinX none, ALP, Gallus, Polyclonal , AP |
| Biozol Catalog Number | DNA-SEC-182895 |
| Supplier Catalog Number | SEC-182895 |
| Alternative Catalog Number | DNA-SEC-182895 |
| Manufacturer | dianova |
| Host | Gallus |
| Category | Antikörper |
| Application | DOT, ELISA |
| Species Reactivity | Goat |
| Immunogen | Goat IgG whole molecule |
| Conjugation | AP |
| Product Description | Anti-Goat IgG Alkaline Phosphatase 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, bacte... |
| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| Isotype | Ig |

| Buffer | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0 |
|---|---|
| Purity | This product was 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 |
| Formula | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,01% NaN3 |
| Target | Goat |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | ELISA Dilution: 1:2,000 - 1:10,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500 |
| Application Notes | Anti-Goat IgG Alkaline Phosphatase Antibody has been tested by dot blot and ELISA. This product has been assayed against 1.0 ug of Goat IgG in a standard capture ELISA using pNPP (p-nitrophenyl phosphate) code NPP-10 as a substrate for 30 minutes at ro |