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## **Product Datasheet**

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

Article Name	Chicken IgG anti-Goat IgG (H+L)-Alk. Phos., MinX none, ALP, Gallus, Polyclonal
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	ALP
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	lg

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	WB: 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