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## **Product Datasheet**

## Goat IgG anti-Chicken IgG (H+L)-Alk. Phos., MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, ALP, Polyclonal DNA-SEC-182784

Article Name	Goat IgG anti-Chicken IgG (H+L)-Alk. Phos., MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-182784
Supplier Catalog Number	SEC-182784
Alternative Catalog Number	DNA-SEC-182784
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, ELISA, WB
Species Reactivity	Gallus
Immunogen	Anti-Chicken IgG whole molecule was produced by repeated immunization with Chicken IgG whole molecule in goat.
Conjugation	ALP
Product Description	Anti-Chicken IgG Alkaline Phosphatase Antibody generated in goat detects chicken IgY. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, ba
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 Chicken IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above. Assay by immunoelectrophores
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	Chicken
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:500 - 1:2,500
Application Notes	Anti-Chicken IgG Alkaline Phosphatase Conjugate has been tested by ELISA, dot blot, and western blot. This product is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditio