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## Product Datasheet

### Goat IgG anti-Chicken IgG (H+L)-HRPO, MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal DNA-SEC-182781

Article Name	Goat IgG anti-Chicken IgG (H+L)-HRPO, MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal
Biozol Catalog Number	DNA-SEC-182781
Supplier Catalog Number	SEC-182781
Alternative Catalog Number	DNA-SEC-182781
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA
Species Reactivity	Gallus
Immunogen	Anti-Chicken IgG whole molecule was produced by repeated immunization with Chicken IgG whole molecule in goat.
Conjugation	HRP
Product Description	Anti-Chicken IgG Peroxidase 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, bacteria, as...
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 Chicken IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis
Formula	20 mM K <sub>3</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% Gentamicin
Target	Chicken
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:2,500, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-Chicken IgG Peroxidase Conjugated has been tested by ELISA and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be