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## Product Datasheet

### **Goat IgG anti-Chicken IgG (H+L)-unconj., MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal DNA-SEC-182775**

Article Name	Goat IgG anti-Chicken IgG (H+L)-unconj., MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal
Biozol Catalog Number	DNA-SEC-182775
Supplier Catalog Number	SEC-182775
Alternative Catalog Number	DNA-SEC-182775
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Gallus
Immunogen	Chicken IgG whole molecule
Conjugation	Unconjugated
Product Description	Anti-Chicken IgG 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 well as fu...
Clonality	Polyclonal
Concentration	1.1 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, sterile filtered, 0.01% NaN <sub>3</sub>
Target	Chicken
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	Anti-Chicken IgG antibody has been tested by ELISA and western blot and is suitable for immunohistochemistry, as well as other assays requiring lot-to-lot consistency.