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Product Datasheet

Goat IgG anti-Chicken IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP DNA-SEC-182782

Article Name	Goat IgG anti-Chicken IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP
Biozol Catalog Number	DNA-SEC-182782
Supplier Catalog Number	SEC-182782
Alternative Catalog Number	DNA-SEC-182782
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, ELISA, WB
Species Reactivity	Gallus
Immunogen	Chicken IgG whole molecule
Conjugation	AP
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	Anti-Chicken IgG (H&L) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis
Formula	50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,1% NaN3
Target	Chicken
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-Chicken IgG Alkaline Phosphatase conjugated antibody has been tested by ELISA, dot blot, and western blot and is suitable for immunoelectron microscopy and immunohistochemistry as well as other antibody based enzymatic assays requiring lot-to-lot co