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## Product Datasheet

### **Goat IgG anti-Human IgG (H+L)-Alk. Phos., MinX Bo,Ck,Go,Gp,Hm,Ho,Ms,Rb,Rt,Sh, ALP, Polyclonal , AP DNA-SEC-182997**

Article Name	Goat IgG anti-Human IgG (H+L)-Alk. Phos., MinX Bo,Ck,Go,Gp,Hm,Ho,Ms,Rb,Rt,Sh, ALP, Polyclonal , AP
Biozol Catalog Number	DNA-SEC-182997
Supplier Catalog Number	SEC-182997
Alternative Catalog Number	DNA-SEC-182997
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Human
Immunogen	Human IgG whole molecule
Conjugation	AP
Product Description	Anti-Human IgG (H&L) Alkaline Phosphatase generated in goat detects human Immunoglobulin G (IgG), both heavy and light chains of the antibody molecule are present. It is a protein complex composed of four peptide chains - two identical heavy chains a...
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	Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a
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	Human
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:10,000 - 1:30,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500
Application Notes	Anti-Human IgG Alkaline Phosphatase conjugate has been tested by ELISA and dot blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requi