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## Product Datasheet

### **Rabbit IgG anti-Guinea Pig IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP DNA-SEC-182926**

Article Name	Rabbit IgG anti-Guinea Pig IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP
Biozol Catalog Number	DNA-SEC-182926
Supplier Catalog Number	SEC-182926
Alternative Catalog Number	DNA-SEC-182926
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Guinea pig
Immunogen	Guinea Pig IgG whole molecule
Conjugation	AP
Product Description	Anti-Guinea Pig IgG Alkaline Phosphatase Antibody generated in rabbit detects guinea pig IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to vir...
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-GUINEA PIG IgG (H&L) (RABBIT) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immuno
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	Guinea Pig
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:5,000 - 1:15,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,000
Application Notes	Anti-GUINEA PIG IgG alkaline phosphatase Antibody has been tested by ELISA and dot blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody ba