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## Product Datasheet

### **Donkey IgG anti-Sheep IgG (H+L)-Alk. Phos., MinX Ck,Gp,Hm,Ho,Hu,Ms,Rb,Rt, ALP, Polyclonal DNA-SEC-183571**

Article Name	Donkey IgG anti-Sheep IgG (H+L)-Alk. Phos., MinX Ck,Gp,Hm,Ho,Hu,Ms,Rb,Rt, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-183571
Supplier Catalog Number	SEC-183571
Alternative Catalog Number	DNA-SEC-183571
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Sheep
Immunogen	Sheep IgG whole molecule
Conjugation	ALP
Product Description	Anti-Sheep IgG (H&L) generated in donkey detects sheep Immunoglobulin G. Both the Heavy and Light chains of the antibody molecule are present. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in...
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	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single
Formula	50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,01% NaN3
Target	Sheep
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:500 - 1:2,500
Application Notes	Anti-Sheep IgG Alkaline Phosphatase has been tested by ELISA and dot blot and is assayed against 1.0 ug of Sheep IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperature. A working