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Product Datasheet

Sheep IgG anti-Rat IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal DNA-SEC-183519

Article Name	Sheep IgG anti-Rat IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-183519
Supplier Catalog Number	SEC-183519
Alternative Catalog Number	DNA-SEC-183519
Manufacturer	dianova
Host	Sheep
Category	Antikörper
Application	ELISA
Species Reactivity	Rat
Immunogen	Rat IgG whole molecule
Conjugation	ALP
Product Description	Anti-Rat IgG (H&L) generated in sheep detects rat 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 the ...
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 Rat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-She
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	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:500 - 1:2,500
Application Notes	Anti-Rat IgG Alkaline Phosphatase Conjugated Antibody has been tested by ELISA and is assayed against 1.0 ug of Rat IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperature. A work