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## Product Datasheet

### Rabbit IgG anti-Mouse IgG (H+L)-Alk. Phos., MinX Hu, ALP, Polyclonal DNA-SEC-183290

Article Name	Rabbit IgG anti-Mouse IgG (H+L)-Alk. Phos., MinX Hu, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-183290
Supplier Catalog Number	SEC-183290
Alternative Catalog Number	DNA-SEC-183290
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	Mouse IgG whole molecule
Conjugation	ALP
Product Description	Anti-Mouse IgG Antibody generated in rabbit detects reactivity to Mouse IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, 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	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose followed by solid phase adsorption to remove unwanted reactivities and extensive dialysis against the buffer stated above. Assay by
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	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:500 - 1:2,000
Application Notes	Anti-Mouse IgG Alkaline Phosphatase conjugate has been tested by ELISA and western blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays r