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Product Datasheet

Mouse IgG anti-Human IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP DNA-SEC-183052

Article Name	Mouse IgG anti-Human IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP
Biozol Catalog Number	DNA-SEC-183052
Supplier Catalog Number	SEC-183052
Alternative Catalog Number	DNA-SEC-183052
Manufacturer	dianova
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Human IgG whole molecule
Conjugation	AP
Product Description	Anti-Human IgG (H&L) Alkaline Phosphatase generated in mouse 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 ...
Clonality	Polyclonal
Concentration	1 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 polyclonal ascites 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
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	Human
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:2,000 - 1:10,000, 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 is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-l