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Product Datasheet

Donkey IgG anti-Goat IgG (H+L)-Alk. Phos., MinX Hm,Rb,Rt,Ck,Gp,Ho,Ms, ALP, Polyclonal , AP
DNA-SEC-182888

Article Name	Donkey IgG anti-Goat IgG (H+L)-Alk. Phos., MinX Hm,Rb,Rt,Ck,Gp,Ho,Ms, ALP, Polyclonal , AP
Biozol Catalog Number	DNA-SEC-182888
Supplier Catalog Number	SEC-182888
Alternative Catalog Number	DNA-SEC-182888
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	ELISA
Species Reactivity	Goat
Immunogen	Goat IgG whole molecule
Conjugation	AP
Product Description	Anti-Goat IgG Alkaline Phosphatase Antibody generated in donkey detects goat 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, bacter...
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 Goat 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,0,1% NaN3
Target	Goat
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:3,000 - 1:50,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,000
Application Notes	Anti-Goat IgG Alkaline Phosphatase Conjugated Antibody 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