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Product Datasheet

Goat IgG anti-Hamster generally IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP DNA-SEC-182945

Article Name	Goat IgG anti-Hamster generally IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP
Biozol Catalog Number	DNA-SEC-182945
Supplier Catalog Number	SEC-182945
Alternative Catalog Number	DNA-SEC-182945
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Golden Hamster
Immunogen	Golden Syrian Hamster IgG whole molecule
Conjugation	AP
Product Description	Anti-Golden Syrian Hamster IgG Alkaline Phosphatase Antibody generated in goat detects Golden Syrian Hamster IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglo...
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 Golden Syrian Hamster IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine)
Formula	50 mM TrisHCl, 150 mM NaCl, 1 mM MgCl ₂ , 0.1 mM ZnCl ₂ , 50% (v/v) Glycerol, pH 8.0, sterile filtered, 0.01% NaN ₃
Target	Golden Syrian Hamster
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:5,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500
Application Notes	Anti-Golden Syrian Hamster IgG Alkaline Phosphatase conjugate has been tested by ELISA and dot blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays