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Product Datasheet

Goat IgG anti-Cat IgG (Fc)-Alk. Phos., MinX none, ALP, Polyclonal DNA-SEC-182753

Article Name	Goat IgG anti-Cat IgG (Fc)-Alk. Phos., MinX none, ALP, Polyclonal
Biozol Catalog Number	DNA-SEC-182753
Supplier Catalog Number	SEC-182753
Alternative Catalog Number	DNA-SEC-182753
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Feline
Immunogen	Cat IgG F(c) fragment
Conjugation	ALP
Product Description	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, as well as fungi and facilitates their destruction or neutralization via agglu...
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 Cat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single p
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	Cat
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:500 - 1:2,500
Application Notes	Anti-Cat IgG F(c) Alk Phos conjugate is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.