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Product Datasheet

Goat IgG anti-Dog IgG (Fc)-Biotin, MinX none, Polyclonal DNA-SEC-182819

Article Name	Goat IgG anti-Dog IgG (Fc)-Biotin, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182819
Supplier Catalog Number	SEC-182819
Alternative Catalog Number	DNA-SEC-182819
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA
Species Reactivity	Canine
Immunogen	Dog IgG F(c) fragment
Conjugation	Biotin
Product Description	Anti-DOG IgG F(c) (GOAT) Antibody generated in Goats detects specifically Dog IgG F(c). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, ...
Clonality	Polyclonal
Concentration	2.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-DOG IgG F(c) (GOAT) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Dog IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis r
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Dog
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Anti-DOG IgG F(c) Biotin Conjugated Antibody has been tested by ELISA and is assayed against 1.0 ug of Dog IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid])