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## **Product Datasheet**

## Rabbit IgG anti-Dog IgG (Fc)-FITC, MinX none, Polyclonal DNA-SEC-182824

Article Name	Rabbit IgG anti-Dog IgG (Fc)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182824
Supplier Catalog Number	SEC-182824
Alternative Catalog Number	DNA-SEC-182824
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	FC, IF, FLISA
Species Reactivity	Canine
Immunogen	Dog IgG F(c) fragment
Conjugation	FITC
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	1.50 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Dog IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Dog IgG, Dog Ig
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Dog
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 2.5, IF Microscopy Dilution: 1:1,000 - 1:5,000
Application Notes	Secondary antibody reagents are ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.