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Product Datasheet

Goat IgG anti-Cat IgG (H+L)-FITC, MinX none, Polyclonal DNA-SEC-182746

Article Name	Goat IgG anti-Cat IgG (H+L)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182746
Supplier Catalog Number	SEC-182746
Alternative Catalog Number	DNA-SEC-182746
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	FC, IF, FLISA
Species Reactivity	Feline
Immunogen	Cat IgG whole molecule
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	2.0 mg/mL
Isotype	Ig
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Cat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Cat IgG and Cat S
Formula	10 mM NaPO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% NaN ₃
Target	Cat
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA 1:10,000 - 1:50,000, FC 1:500 - 1:2,500, IF Microscopy 1:1,000 - 1:5,000
Application Notes	This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platfor