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Product Datasheet

Goat Anti-Swine IgG (H&L) Antibody Fluorescein Conjugated - 614-1202, FITC, Polyclonal DNA-SEC-183579

Article Name	Goat Anti-Swine IgG (H&L) Antibody Fluorescein Conjugated - 614-1202, FITC, Polyclonal
Biozol Catalog Number	DNA-SEC-183579
Supplier Catalog Number	DNA-SEC-183579
Alternative Catalog Number	DNA-SEC-183579
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, WB
Species Reactivity	Porcine
Immunogen	Swine IgG whole molecule
Conjugation	FITC
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Swine IgG (H&L) Fluorescein Antibody generated in goat detects reactivity to swine IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viru...

Clonality	Polyclonal
Concentration	2.0 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 Swine IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Swine IgG and Swine Serum.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Swine
Antibody Type	Secondary Antibody
Application Dilute	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 5.12, IF Microscopy Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Swine IgG (H&L) Fluorescein Antibody has been tested by dot blot and western blot and 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 platforms.