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## **Product Datasheet**

## Mouse IgG anti-Human IgG (H+L)-FITC, MinX none, Polyclonal DNA-SEC-183050

Article Name	Mouse IgG anti-Human IgG (H+L)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183050
Supplier Catalog Number	SEC-183050
Alternative Catalog Number	DNA-SEC-183050
Manufacturer	dianova
Host	Mouse
Category	Antikörper
Application	DOT
Species Reactivity	Human
Immunogen	Human IgG whole molecule
Conjugation	FITC
Product Description	Anti-Human IgG (H&L) Fluorescein generated in mouse detects human Immunoglobulin G (IgG), both heavy and light chains of the antibody molecule are present. It is a protein complex composed of four peptide chains - two identical heavy chains and two i
Clonality	Polyclonal
Concentration	1.0 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 polyclonal ascites by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Human
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: 3.9, IF Microscopy Dilution: 1:1,000 - 1:5,000
Application Notes	Mouse Anti-Human IgG (H&L) Antibody Fluorescein Conjugated has been tested by dot blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiple