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## Product Datasheet

### Goat IgG anti-Mouse IgG1 (Fc)-FITC, MinX none, Polyclonal DNA-SEC-183123

Article Name	Goat IgG anti-Mouse IgG1 (Fc)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183123
Supplier Catalog Number	SEC-183123
Alternative Catalog Number	DNA-SEC-183123
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Mouse
Immunogen	Mouse IgG heavy chain
Conjugation	FITC
Product Description	Anti-Mouse IgG1 Fluorescein Antibody generated in goat detects reactivity to Mouse IgG1 (Gamma 1 chain). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. IgG1 chain constit...
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-Mouse IgG1 FITC conjugated secondary antibody prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG1 coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoe
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:200 - 1:500, Fluorochrome Protein Value: 2.8, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, IF Microscopy Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Application Notes	Mouse IgG1 FITC conjugated secondary antibody has been tested by western blot and is ideal for Flow Cytometry, Immunohistochemistry and Immunofluorescence Microscopy as well as other antibody detection methods. This product is also suitable for multiplex