

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Rabbit IgG anti-Mouse IgG1 (Fc)-FITC, MinX none, Polyclonal DNA-SEC-183262

Article Name	Rabbit IgG anti-Mouse IgG1 (Fc)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183262
Supplier Catalog Number	SEC-183262
Alternative Catalog Number	DNA-SEC-183262
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse
Immunogen	Mouse IgG1 heavy chain
Conjugation	FITC
Product Description	Anti-Mouse IgG1 Fluorescein Antibody generated in rabbit 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 const
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 antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA 1:10,000 - 1:50,000, FC User Optimized, IF Microscopy 1:500 - 1:2,500
Application Notes	Mouse IgG1 secondary antibody conjugated to FITC is available in a variety of formats. Anti-Mouse IgG1 Fluorescein Antibody has been tested by western blot and is suitable for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and flu