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## **Product Datasheet**

## Rabbit IgG anti-Rat IgG (Fc)-FITC, MinX none, Polyclonal DNA-SEC-183497

Article Name	Rabbit IgG anti-Rat IgG (Fc)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183497
Supplier Catalog Number	SEC-183497
Alternative Catalog Number	DNA-SEC-183497
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	FC, IF, FLISA
Species Reactivity	Rat
Immunogen	Rat IgG F(c) fragment
Conjugation	FITC
Product Description	Anti-Rat IgG F(c) generated in rabbit is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. Receptors bind the Fc portion of rat IgG and often
Clonality	Polyclonal
Concentration	1.5 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 Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single p
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Rat
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: 2.9, IF Microscopy Dilution: 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