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## **Product Datasheet**

## Goat Fab anti-Rat IgG (H+L)-FITC, MinX none, Polyclonal DNA-SEC-183973

Article Name	Goat Fab anti-Rat IgG (H+L)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183973
Supplier Catalog Number	SEC-183973
Alternative Catalog Number	DNA-SEC-183973
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT
Species Reactivity	Rat
Immunogen	Rat IgG whole molecule
Conjugation	FITC
Product Description	Fab Anti-Rat IgG (H&L) Antibody generated in goat detects rat IgG. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by plasma B cel
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 Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assa
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA 1:10,000 - 1:50,000, FC 1:500 - 1:2,500, IF Microscopy 1:1,000 - 1:5,000
Application Notes	Fab Anti-Rat IgG Fluorescein Antibody 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 multiplex analysis, including