

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Donkey IgG anti-Rat IgG (H+L)-FITC, MinX Bo,Ck,Go,Gp,Hm,Ho,Hu,Ms,Rb,Sh, Polyclonal DNA-SEC-183524**

Article Name	Donkey IgG anti-Rat IgG (H+L)-FITC, MinX Bo,Ck,Go,Gp,Hm,Ho,Hu,Ms,Rb,Sh, Polyclonal
Biozol Catalog Number	DNA-SEC-183524
Supplier Catalog Number	SEC-183524
Alternative Catalog Number	DNA-SEC-183524
Manufacturer	dianova
Host	Donkey
Category	Antikörper
Application	FC, IF, FLISA
Species Reactivity	Rat
Immunogen	Rat IgG whole molecule
Conjugation	FITC
Product Description	Anti-Rat IgG (H&L) Fluorescein Antibody generated in donkey detects reactivity to Rat IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruse...
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. 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 1:10,000 - 1:50,000, FC 1:500 - 1:2,500, IF Microscopy 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