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## Product Datasheet

### **Rabbit Fab Anti-Chicken IgG (H&L) Antibody Fluorescein Conjugated - 803-4202, FITC, Polyclonal DNA-SEC-183920**

Article Name	Rabbit Fab Anti-Chicken IgG (H&L) Antibody Fluorescein Conjugated - 803-4202, FITC, Polyclonal
Biozol Catalog Number	DNA-SEC-183920
Supplier Catalog Number	DNA-SEC-183920
Alternative Catalog Number	DNA-SEC-183920
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Gallus
Immunogen	Chicken IgG whole molecule
Conjugation	FITC
Format	Fab
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Fab Anti-Chicken IgG Fluorescein Antibody generated in rabbit detects chicken IgY. This product possesses the F(ab) region possessing the epitope-recognition site, both heavy and light chains of the antibody molecule are present....

Clonality	Polyclonal
Concentration	0.5 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 Chicken IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein and anti-Rabbit Serum. No reaction was observed against anti-Papain or anti-Rabbit IgG F(c).
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Chicken
Antibody Type	Secondary Antibody
Application Dilute	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 2.1, IF Microscopy Dilution: 1:1,000 - 1:5,000
Application Notes	Fab Anti-Chicken IgG Fluorescein Antibody has been tested by western blot and is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.