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## Product Datasheet

### Rabbit Anti-Golden Syrian Hamster IgG (H&L) Antibody Fluorescein Conjugated - 607-4202, FITC, Polyclonal DNA-SEC-182949

Article Name	Rabbit Anti-Golden Syrian Hamster IgG (H&L) Antibody Fluorescein Conjugated - 607-4202, FITC, Polyclonal
Biozol Catalog Number	DNA-SEC-182949
Supplier Catalog Number	DNA-SEC-182949
Alternative Catalog Number	DNA-SEC-182949
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	FLISA,FACS,IF
Species Reactivity	Golden Hamster
Immunogen	Hamster IgG whole molecule
Conjugation	FITC
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Golden Syrian Hamster IgG Fluorescein Antibody generated in rabbit detects Golden Syrian Hamster IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G...

Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Hamster IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Hamster IgG and Hamster Serum..
Form	Lyophilized
Formula	10 mM NaPO <sub>4</sub> ,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN <sub>3</sub>
Target	Golden Syrian Hamster
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: 4.5, 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 platforms.