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Product Datasheet

Goat IgG anti-Hamster (all) IgG (H+L)-FITC, MinX Ms,Rt DNA-SEC-183649

Article Name	Goat IgG anti-Hamster (all) IgG (H+L)-FITC, MinX Ms,Rt
Biozol Catalog Number	DNA-SEC-183649
Supplier Catalog Number	SEC-183649
Alternative Catalog Number	DNA-SEC-183649
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	FLISA,FACS,IF
Species Reactivity	Hamster (all)
Immunogen	Armenian and Golden Syrian Hamster IgG, whole molecule
Conjugation	FITC
Format	IgG
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	Mouse,Rat
Product Description	Anti-Golden Syrian & Armenian Hamster IgG Fluorescein Antibody generated in goat detects Golden Syrian & Armenian Hamster IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobuli...
Clonality	Polyclonal

Concentration	1 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 Armenian/Golden Syrian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Armenian/Golden Syrian Hamster IgG and Armenian/Golden Syrian Hamster Serum. No reaction was observed against Mouse or Rat Serum Proteins.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Armenian and Golden Syrian Hamster
Antibody Type	Secondary Antibody
Application Dilute	FLISA Dilution: 1:10,000-1:50,000, Flow Cytometry Dilution: User Optimized, Fluorochrome Protein Value: 4.1, IF Microscopy Dilution: 1:500-1:2,500
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.