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Product Datasheet

Rabbit IgG anti-Goat IgM (µ)-FITC, MinX none

DNA-SEC-182526

Article Name	Rabbit IgG anti-Goat IgM (µ)-FITC, MinX none
Biozol Catalog Number	DNA-SEC-182526
Supplier Catalog Number	SEC-182526
Alternative Catalog Number	DNA-SEC-182526
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	FLISA,FACS,IF
Species Reactivity	Goat
Immunogen	Goat IgM mu heavy chain
Conjugation	FITC
Format	IgG
Target Specificity	IgM (µ)
Cross-Adsorption (MinX)	no cross-adsorbtion

Product Description	Anti-Goat IgM antibody specifically detects goat IgM. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predominantly produced in the spleen. Formed from covalently linking 5 ...
Clonality	Polyclonal
Concentration	10.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-fluorescein, anti-Rabbit Serum, Goat IgM and Goat Serum. No reaction was observed against Goat IgG.
Form	Lyophilized
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Goat
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: 3.8, 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.