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## **Product Datasheet**

## Rabbit IgG anti-Human IgM ( $\mu$ )-FITC, MinX none, Polyclonal DNA-SEC-183069

Article Name	Rabbit IgG anti-Human IgM (μ)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183069
Supplier Catalog Number	SEC-183069
Alternative Catalog Number	DNA-SEC-183069
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	DOT
Species Reactivity	Human
Immunogen	Human IgM Fc5µ fragment
Conjugation	FITC
Product Description	Anti-Human IgM Fc5 $\mu$ Fluorescein antibody generated in rabbit specifically detects Fc5 $\mu$ portion of the human IgM heavy chain. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is
Clonality	Polyclonal
Concentration	1.5 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 Human IgM coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 3.29, IF Microscopy Dilution: 1:1,000 - 1:5,000
Application Notes	Anti-Human IgM Fc5µ Fluorescein antibody has been tested by dot blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, includ