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## **Product Datasheet**

## Goat F(ab)2 anti-Human IgM (μ)-FITC, MinX none, Polyclonal DNA-SEC-183737

Article Name	Goat F(ab)2 anti-Human IgM (μ)-FITC, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183737
Supplier Catalog Number	SEC-183737
Alternative Catalog Number	DNA-SEC-183737
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Human IgM Fc5µ fragment
Conjugation	FITC
Product Description	$F(ab)2$ Anti-Human IgM $Fc5\mu$ Fluorescein Antibody generated in goat detects specifically the $Fc5\mu$ 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
Clonality	Polyclonal
Concentration	1.0 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, pepsin digestion and chromatographic separation. As
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	FC 1:500-1:2,500, IF Microscopy 1:500 - 1:2,500
Application Notes	F(ab)2 Anti-Human IgM Fc5μ Fluorescein Antibody has been tested by western blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analy