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Product Datasheet

Rabbit IgG anti-Human IgM (μ)-unconj., MinX none DNA-SEC-183061

Article Name	Rabbit IgG anti-Human IgM (μ)-unconj., MinX none
Biozol Catalog Number	DNA-SEC-183061
Supplier Catalog Number	SEC-183061
Alternative Catalog Number	DNA-SEC-183061
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Human
Immunogen	Anti-Human IgM Fc5 μ was produced by repeated immunization with Human IgM Fc5 μ fragment in rabbit.
Conjugation	Unconjugated
Format	IgG
Target Specificity	IgM (μ)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	Anti-Human IgM Fc5 μ antibody generated in rabbit specifically detects Fc5 μ 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 predominantl...
Clonality	Polyclonal

Concentration	2.07mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Human IgM Fc5 μ Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using antigens 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-Rabbit Serum, Human IgM and Human Serum. No reaction was observed against Human IgG or Human IgA.
Form	Liquid (sterile filtered)
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Human
Antibody Type	Secondary Antibody
Application Dilute	ELISA Dilution: 1:20,000 - 1:50,000, Immunohistochemistry Dilution: 1:500 - 1:3,000, Western Blot Dilution: 1:500 - 1:3,000
Application Notes	Human IgM Fc5 μ antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry requiring extremely low background levels, lot-to-lot consistency, high titer and specificity.