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## **Product Datasheet**

## Goat IgG anti-Human IgM (μ)-HRPO, MinX none, Polyclonal DNA-SEC-183025

Article Name	Goat IgG anti-Human IgM ( $\mu$ )-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-183025
Supplier Catalog Number	SEC-183025
Alternative Catalog Number	DNA-SEC-183025
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Human IgM whole molecule
Conjugation	HRP
Product Description	Anti-Human IgM (mu heavy chain) Peroxidase generated in goat detects specifically Human IgM mu heavy chain. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predominantly pro
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Human IgM (mu chain) Antibody, Peroxidase Conjugated, 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 im
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Human
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:180,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:2,000 - 1:20,000
Application Notes	Anti-Human IgM (mu heavy chain) Peroxidase has been tested by ELISA and is suitable for western blot, immunohistochemistry, and immunoassays where specificity to the immunoglobulin mu chain region is desired. Optimal concentrations in immunoassays should