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Product Datasheet

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

Artikelname	Goat IgG anti-Human IgM (µ)-HRPO, MinX none
Artikelnummer	DNA-SEC-183025
Hersteller Artikelnummer	SEC-183025
Alternativnummer	DNA-SEC-183025
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Human
Immunogen	Human IgM whole molecule
Konjugation	HRPO
Format	IgG
Spezifität	IgM (µ)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	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...
Klonalität	Polyclonal

Konzentration	1.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	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 immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Human IgM and Human Serum. No reaction was observed against other human heavy or light chain proteins.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target-Kategorie	Human
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:180,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:2,000 - 1:20,000
Anwendungsbeschreibung	Anti-Human IgM (mu heavy chain) Peroxidase is suitable for immunoassays where specificity to the immunoglobulin mu chain region is desired. Antibody has been tested by ELISA, western blot immunoblot, and immunohistochemistry. Optimal concentrations in immunoassays should be determined by the researcher.