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Product Datasheet

Goat IgG anti-Human IgM (μ)-Biotin, MinX none DNA-SEC-183044

Artikelname	Goat IgG anti-Human IgM (μ)-Biotin, MinX none
Artikelnummer	DNA-SEC-183044
Hersteller Artikelnummer	SEC-183044
Alternativnummer	DNA-SEC-183044
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Human
Immunogen	Human IgM whole molecule
Konjugation	Biotin
Format	IgG
Spezifität	IgM (μ)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	Anti-Human IgM (μ heavy chain) Biotin generated in goat detects specifically Human IgM μ heavy chain. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predominantly produce...
Klonalität	Polyclonal

Konzentration	1.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	Anti-HUMAN IgM (mu chain) (GOAT) Antibody 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 precipitin arc against anti-biotin, 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% NaN3
Target-Kategorie	Human
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:150,000 - 1:250,000
Anwendungsbeschreibung	Anti-HUMAN IgM (mu chain) (GOAT) Antibody has been assayed against 1.0 µg of Human IgM in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:3,000 to 1:17,000 of the reconstitution concentration is suggested for this product.