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Product Datasheet

Rabbit IgG anti-Mouse IgM (H+L)-HRPO, MinX none DNA-SEC-182597

Artikelname	Rabbit IgG anti-Mouse IgM (H+L)-HRPO, MinX none
Artikelnummer	DNA-SEC-182597
Hersteller Artikelnummer	SEC-182597
Alternativnummer	DNA-SEC-182597
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Mouse
Immunogen	Anti-Mouse IgM (H&L) was produced by repeated immunization with mouse IgM whole molecule in rabbit.
Konjugation	HRPO
Format	IgG
Spezifität	IgM (H+L)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	Anti-Mouse IgM (H&L) peroxidase conjugated antibody generated in rabbit detects specifically mouse IgM (H&L). Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predominantly p...

Klonalität	Polyclonal
Konzentration	10 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase and anti-Rabbit Serum. This reagent primarily recognizes Mouse IgM however some light chain cross reactivity will occur against other mouse immunoglobulins.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target-Kategorie	Mouse
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000
Anwendungsbeschreibung	This secondary peroxidase conjugated antibody anti-Mouse is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays. Mouse IgM (H&L) peroxidase conjugated antibody has been assayed against 1.0 ug of mouse IgM in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:10,000 to 1:40,000 of the reconstitution concentration is suggested for this product.