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Product Datasheet

Goat F(ab)2 anti-Mouse IgM (μ)-unconj., MinX none DNA-SEC-183780

Artikelname	Goat F(ab)2 anti-Mouse IgM (μ)-unconj., MinX none
Artikelnummer	DNA-SEC-183780
Hersteller Artikelnummer	SEC-183780
Alternativnummer	DNA-SEC-183780
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Mouse
Immunogen	Anti-Mouse IgM was produced by repeated immunization with Mouse IgM heavy chain in goat.
Konjugation	Unconjugated
Format	F(ab')2
Spezifität	IgM (μ)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	F(ab)2 anti-Mouse IgM antibody was generated by enzymatic cleavage and subsequent separation from the Fc fragment. Because of their smaller size, F(ab)2 fragments offer several advantages over intact antibodies for use in certain immunochemical techn

Klonalität	Polyclonal
Konzentration	1.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	F(ab')2 anti-Mouse IgM antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgM coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Mouse IgM and Mouse Serum. No reaction was observed against anti-Pepsin or anti-Goat IgG F(c). Specificity was confirmed by ELISA at less than 1% cross-reactivity against other mouse heavy or light chain isotypes.
Formulierung	Liquid (sterile filtered)
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target-Kategorie	Mouse
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:2,000 - 1:8,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:200 - 1:2,000
Anwendungsbeschreibung	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. The maximum amount of reagent required to stain 1 x 10E6 cells in flow cytometry is approximately 1.0 μg of antibody. Lesser amounts of reagent may be sufficient for staining. Optimal titers for other applications should be determined by the researcher. As a general guideline dilutions of 1:100 to 1:250 should be suitable for most applications.