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Product Datasheet

Goat F(ab)2 anti-Mouse IgM (μ)-Alk. Phos., MinX none DNA-SEC-183795

Artikelname	Goat F(ab)2 anti-Mouse IgM (μ)-Alk. Phos., MinX none
Artikelnummer	DNA-SEC-183795
Hersteller Artikelnummer	SEC-183795
Alternativnummer	DNA-SEC-183795
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Mouse
Immunogen	Mouse IgM whole molecule
Konjugation	Alk. Phos.
Format	F(ab')2
Spezifität	IgM (μ)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	F(ab)2 Anti-Mouse IgM (mu chain) Antibody generated in Goat detects specifically Mouse IgM mu heavy chain. F(ab)2 Antibody was generated by enzymatic cleavage and subsequent separation from the Fc fragment. Because of their smaller size, F(ab)2 fragm...
Klonalität	Polyclonal

Konzentration	0.5 mg/mL
Isotyp	Ig
Puffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0
Reinheit	F(ab') ₂ Anti-Mouse IgM (mu chain) 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-Alkaline Phosphatase, anti-Goat Serum, Mouse IgM and Mouse Serum. No reaction was observed against anti-Pepsin or anti-Goat IgG F(c). No reaction was observed against other mouse heavy or light chain proteins.
Formulierung	Liquid (sterile filtered)
Formel	50 mM TrisHCl, 150 mM NaCl, 1 mM MgCl, 0.1 mM ZnCl, 50% (v/v) Glycerol, pH 8.0, sterile filtered, 0.1% NaN ₃
Target-Kategorie	Mouse
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:5,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:2,000 - 1:10,000
Anwendungsbeschreibung	F(ab') ₂ Anti-Mouse IgM (mu chain) Antibody has been assayed against 1.0 ug of Mouse IgM in a standard capture ELISA using 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 1:2,000 to 1:8,000 of the reconstitution concentration is suggested for F(ab') ₂ Anti-Mouse IgM (mu chain) Antibody.