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Product Datasheet

Goat F(ab)2 anti-Mouse IgG (Fc)-HRPO, MinX Bo,Ho,Hu
DNA-SEC-183791

Artikelname	Goat F(ab)2 anti-Mouse IgG (Fc)-HRPO, MinX Bo,Ho,Hu
Artikelnummer	DNA-SEC-183791
Hersteller Artikelnummer	SEC-183791
Alternativnummer	DNA-SEC-183791
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Mouse
Immunogen	Mouse IgG F(c) fragment
Konjugation	HRPO
Format	F(ab')2
Spezifität	IgG (Fc)
Minimale Kreuzreaktivität (MinX)	Bovine,Equine,Human
Produktbeschreibung	F(ab)2 Anti-Mouse IgG F(c) Peroxidase Antibody was generated in goat and detects specifically Mouse IgG F(c). Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration mu...
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 IgG F(c) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG 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-Peroxidase, anti-Goat Serum, Mouse IgG, Mouse IgG F(c) and Mouse Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Mouse IgG F(ab) or Bovine, Horse, and Human Serum Proteins.
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: 1:100,000, Immunohistochemistry Dilution: 1:250 - 1:1000, Western Blot Dilution: 1:500 - 1:2,000
Anwendungsbeschreibung	F(ab')2 Anti-Mouse IgG F(c) Antibody is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent 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 conjugate. 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.