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Product Datasheet

Goat F(ab)2 anti-Mouse IgG (H+L)-RPE, MinX Bo,Hm,Ho,Hu,Rb,Rt,Sh DNA-SEC-183807

Artikelname	Goat F(ab)2 anti-Mouse IgG (H+L)-RPE, MinX Bo,Hm,Ho,Hu,Rb,Rt,Sh
Artikelnummer	DNA-SEC-183807
Hersteller Artikelnummer	SEC-183807
Alternativnummer	DNA-SEC-183807
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	FACS,IF
Spezies Reaktivität	Mouse
Immunogen	F(ab)2 anti-Mouse IgG (H&L) was produced by repeated immunization with Mouse IgG whole molecule in goat.
Konjugation	RPE
Format	F(ab')2
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	Bovine,Hamster (all),Equine,Human,Rabbit,Rat,Sheep
Produktbeschreibung	F(ab)2 Anti-Mouse IgG (H&L) Antibody was generated in goat and detects specifically Mouse IgG. Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to ...

Klonalität	Polyclonal
Konzentration	0.5 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 (H&L) (GOAT) 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. F(ab') ₂ Anti-MOUSE IgG (H&L) (GOAT) Antibody assays by immunoelectrophoresis resulted in a single precipitin arc against anti-Phycoerythrin, anti-Goat Serum, Mouse IgG and Mouse Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or Bovine Chicken Goat Guinea Pig Horse Hamster Human Rabbit Rat and Sheep Serum Proteins.
Formulierung	Lyophilized
Formel	20 mM K ₃ PO ₄ , 150 mM NaCl, pH 7,2, lyophilisate, 0,01% NaN ₃
Target-Kategorie	Mouse
Antibody Type	Secondary Antibody
Application Verdünnung	Flow Cytometry Dilution: 1:100 - 1:250, IF Microscopy Dilution: 1:100 - 1:250
Anwendungsbeschreibung	F(ab') ₂ anti-Mouse IgG (H&L) 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 10 ⁶ 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.