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Product Datasheet

Goat F(ab)2 anti-Human IgG (H+L)-FITC, MinX none DNA-SEC-182688

Artikelname	Goat F(ab)2 anti-Human IgG (H+L)-FITC, MinX none
Artikelnummer	DNA-SEC-182688
Hersteller Artikelnummer	SEC-182688
Alternativnummer	DNA-SEC-182688
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	FLISA,FACS,IF
Spezies Reaktivität	Human
Immunogen	Human IgG whole molecule
Konjugation	FITC
Format	F(ab')2
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	F(ab)2 Anti-Human IgG (H&L) Fluorescein Antibody generated in goat detects immunoglobulin g from human, both heavy and light chains of the antibody molecule are present. Each IgG has two antigen binding sites. Representing approximately 75% of serum ...
Klonalität	Polyclonal

Konzentration	10.0 mg/mL
Isotyp	Ig
Puffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This product is a F(ab') ₂ fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-fluorescein, anti-Goat Serum, Human IgG and Human Serum. No reaction was observed against anti-Goat IgG F(c) or anti-Pepsin.
Formulierung	Lyophilized
Formel	10 mM NaPO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% Thimerosal
Target-Kategorie	Human
Antibody Type	Secondary Antibody
Application Verdünnung	FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 1.1, IF Microscopy Dilution: 1:1,000 - 1:5,000
Anwendungsbeschreibung	F(ab') ₂ Anti-Human IgG (H&L) Fluorescein Antibody is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms. 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.