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Product Datasheet

Goat F(ab)2 anti-Human Lambda light chain-FITC, MinX none DNA-SEC-183733

Artikelname	Goat F(ab)2 anti-Human Lambda light chain-FITC, MinX none
Artikelnummer	DNA-SEC-183733
Hersteller Artikelnummer	SEC-183733
Alternativnummer	DNA-SEC-183733
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	FLISA,FACS,IF
Spezies Reaktivität	Human
Immunogen	Human lambda light chain
Konjugation	FITC
Format	F(ab')2
Spezifität	Lambda (light chain)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	F(ab)2 Anti-Human (lambda light chain) Antibody generated in goat detects human lambda light chain. Representing approximately 75% of serum immunoglobulins in humans, IgG is the most abundant antibody isotype found in the circulation. IgG molecules a...
Klonalität	Polyclonal

Konzentration	1.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This product was prepared from monospecific antiserum by immunoaffinity chromatography using antigens 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-Fluorescein and anti-Goat 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 human heavy or light chain isotypes.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
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: 4.0, IF Microscopy Dilution: 1:1,000 - 1:5,000
Anwendungsbeschreibung	This product 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 requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.