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## Product Datasheet

### Goat F(ab)2 anti-Human IgG (F(ab)2)-FITC, MinX Bo,Ho,Ms,Rt DNA-SEC-183736

Artikelname	Goat F(ab)2 anti-Human IgG (F(ab)2)-FITC, MinX Bo,Ho,Ms,Rt
Artikelnummer	DNA-SEC-183736
Hersteller Artikelnummer	SEC-183736
Alternativnummer	DNA-SEC-183736
Hersteller	dianova
Wirt	Goat
Kategorie	Antikörper
Applikation	FLISA,FACS,IF
Spezies Reaktivität	Human
Immunogen	Human IgG F(ab)2 fragment
Konjugation	FITC
Format	F(ab')2
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	Bovine,Equine,Mouse,Rat
Produktbeschreibung	F(ab)2 Anti-Human IgG F(ab)2 Fluorescein Antibody generated in goat detects F(ab)2 from human. Representing approximately 75% of serum immunoglobulins in humans, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are sy...
Klonalität	Polyclonal

Konzentration	1.0 mg/mL
Isotyp	Ig
Puffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human 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-Fluorescein, anti-Goat Serum, Human IgG, Human IgG F(ab') <sub>2</sub> and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Human IgG F(c) or Bovine, Horse, Mouse or Rat Serum Proteins.
Formulierung	Lyophilized
Formel	10 mM NaPO <sub>4</sub> , 150 mM NaCl, pH 7,2, lyophilisate, 0,01% NaN <sub>3</sub>
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: 2.82, IF Microscopy Dilution: 1:1,000 - 1:5,000
Anwendungsbeschreibung	F(ab') <sub>2</sub> Anti-Human IgG F(ab') <sub>2</sub> 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.