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Product Datasheet

Rabbit F(ab)2 anti-Guinea Pig IgG (F(ab)2)-FITC, MinX none DNA-SEC-182674

Artikelname	Rabbit F(ab)2 anti-Guinea Pig IgG (F(ab)2)-FITC, MinX none
Artikelnummer	DNA-SEC-182674
Hersteller Artikelnummer	SEC-182674
Alternativnummer	DNA-SEC-182674
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FLISA,FACS,IF
Spezies Reaktivität	Guinea pig
Immunogen	Guinea Pig IgG F(ab)2 fragment
Konjugation	FITC
Format	F(ab')2
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	F(ab)2 Anti-Guinea Pig IgG F(ab)2 Fluorescein Antibody generated in rabbit detects Guinea Pig F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synth...
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-Rabbit Serum, Guinea Pig IgG, Guinea Pig IgG F(ab') ₂ and Guinea Pig Serum. No reaction was observed against Guinea Pig IgG F(c), anti-Rabbit IgG F(c) or anti-Pepsin.
Formulierung	Lyophilized
Formel	10 mM NaPO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% NaN ₃
Target-Kategorie	Guinea Pig
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: 2.5, IF Microscopy Dilution: 1:1,000 - 1:5,000
Anwendungsbeschreibung	F(ab') ₂ Anti-Guinea Pig IgG F(ab') ₂ 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.