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## Product Datasheet

### Rabbit F(ab)2 anti-Rat IgG (H+L)-FITC, MinX Bo,Ho,Hu,Ms,Rb,Sh DNA-SEC-183881

Artikelname	Rabbit F(ab)2 anti-Rat IgG (H+L)-FITC, MinX Bo,Ho,Hu,Ms,Rb,Sh
Artikelnummer	DNA-SEC-183881
Hersteller Artikelnummer	SEC-183881
Alternativnummer	DNA-SEC-183881
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FLISA,FACS,IF
Spezies Reaktivität	Rat
Immunogen	Rat IgG whole molecule
Konjugation	FITC
Format	F(ab')2
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	Bovine,Equine,Human,Mouse,Rabbit,Sheep
Produktbeschreibung	F(ab)2 Anti-Rat IgG (H&L) Antibody generated in rabbit detects rat IgG. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by plasma ...
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 Rat 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-Rabbit Serum, Rat IgG and Rat Serum. No reaction was observed against anti-Pepsin, anti-Rabbit IgG F(c) or Bovine, Horse, Human, Mouse, Rabbit and Sheep Serum Proteins.
Formulierung	Lyophilized
Formel	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target-Kategorie	Rat
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: 2.4, 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.