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## Product Datasheet

### Rabbit F(ab)2 anti-Dog IgG (H+L)-FITC, MinX none DNA-SEC-182662

Artikelname	Rabbit F(ab)2 anti-Dog IgG (H+L)-FITC, MinX none
Artikelnummer	DNA-SEC-182662
Hersteller Artikelnummer	SEC-182662
Alternativnummer	DNA-SEC-182662
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FLISA,FACS,IF
Spezies Reaktivität	Canine
Immunogen	Dog IgG whole molecule
Konjugation	FITC
Format	F(ab')2
Spezifität	IgG (H+L)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion
Produktbeschreibung	F(ab)2 Antibody was generated by enzymatic cleavage and subsequent separation from the Fc fragment. Because of their smaller size, F(ab)2 fragments offer several advantages over intact antibodies for use in certain immunochemical techniques and exper...

Klonalität	Polyclonal
Konzentration	10.0 mg/mL
Isotyp	Ig
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This product is a F(ab') <sub>2</sub> 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, Dog IgG and Dog Serum. No reaction was observed against anti-Rabbit IgG F(c) or anti-Pepsin.
Formulierung	Lyophilized
Formel	20 mM K <sub>3</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7,2, lyophilisate, 0,01% NaN <sub>3</sub>
Target-Kategorie	Dog
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: 4.6, IF Microscopy Dilution: 1:1,000 - 1:5,000
Anwendungsbeschreibung	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.