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## Product Datasheet

### Rabbit Fab anti-Guinea Pig IgG (H+L)-FITC, MinX none DNA-SEC-183936

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit Fab anti-Guinea Pig IgG (H+L)-FITC, MinX none  |
| Biozol Catalog Number      | DNA-SEC-183936  |
| Supplier Catalog Number    | SEC-183936  |
| Alternative Catalog Number | DNA-SEC-183936  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FLISA,FACS,IF   |
| Species Reactivity         | Guinea pig  |
| Immunogen                  | Guinea Pig IgG whole molecule   |
| Conjugation                | FITC  |
| Format                     | Fab   |
| Target Specificity         | IgG (H+L)   |
| Cross-Adsorption (MinX)    | no cross-adsorbtion   |
| Product Description        | Fab Anti-Guinea Pig IgG Fluorescein Antibody generated in rabbit detects guinea pig IgG. This product possesses the F(ab) region possessing the epitope-recognition site, both heavy and light chains of the antibody molecule are present. Secondary Anti... |
| Clonality                  | Polyclonal  |

|                    |   |
|--------------------|---|
| Concentration      | 0.5 mg/mL   |
| Isotype            | Ig  |
| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |
| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein and anti-Rabbit Serum. No reaction was observed against anti-Papain or anti-Rabbit IgG F(c).   |
| Form               | Lyophilized   |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3  |
| Target             | Guinea Pig  |
| Antibody Type      | Secondary Antibody  |
| Application Dilute | FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 1.4, IF Microscopy Dilution: 1:1,000 - 1:5,000   |
| Application Notes  | 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. 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. |