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Product Datasheet

Goat Anti-Guinea Pig IgG F(ab)2 Antibody Fluorescein Conjugated - 606-1204, FITC, Polyclonal DNA-SEC-182907

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| Article Name | Goat Anti-Guinea Pig IgG F(ab)2 Antibody Fluorescein Conjugated - 606-1204, FITC, Polyclonal |
| Biozol Catalog Number | DNA-SEC-182907 |
| Supplier Catalog Number | DNA-SEC-182907 |
| Alternative Catalog Number | DNA-SEC-182907 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | FLISA,FACS,IF |
| Species Reactivity | Guinea pig |
| Immunogen | Guinea Pig IgG F(ab)2 fragment |
| Conjugation | FITC |
| Format | IgG |
| Target Specificity | IgG (F(ab')2) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | Anti-Guinea Pig IgG F(ab)2 Fluorescein Antibody generated in goat is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled conditions of temperature, time and pH. F(ab)2 molecules lack ... |

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| Clonality | Polyclonal |
| Concentration | 2.0 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Guinea Pig IgG, Guinea Pig IgG F(ab)2 and Guinea Pig Serum. No reaction was observed against Guinea Pig 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: 2.8, 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. |