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Product Datasheet

Rabbit F(ab)2 anti-Hamster (all) IgG (H+L)-FITC, MinX none DNA-SEC-182678

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| Article Name | Rabbit F(ab)2 anti-Hamster (all) IgG (H+L)-FITC, MinX none |
| Biozol Catalog Number | DNA-SEC-182678 |
| Supplier Catalog Number | SEC-182678 |
| Alternative Catalog Number | DNA-SEC-182678 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | FLISA,FACS,IF |
| Species Reactivity | Hamster (all) |
| Immunogen | Hamster IgG whole molecule |
| Conjugation | FITC |
| Format | F(ab')2 |
| Target Specificity | IgG (H+L) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | F(ab)2 Anti-Golden Syrian Hamster IgG Fluorescein 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 ... |
| Clonality | Polyclonal |

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| Isotype | Ig |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Purity | 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, Golden Syrian Hamster IgG and Golden Syrian Hamster Serum. No reaction was observed against anti-Rabbit IgG F(c) or anti-Pepsin. |
| Form | Lyophilized |
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7.2,lyophilisate,Azide/BSA free |
| Target | Golden Syrian Hamster |
| Antibody Type | Secondary Antibody |
| Application Dilute | FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, 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. |