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Product Datasheet

Goat F(ab)2 anti-Horse IgG (H+L)-FITC, MinX none, Polyclonal DNA-SEC-182681

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| Article Name | Goat F(ab)2 anti-Horse IgG (H+L)-FITC, MinX none, Polyclonal |
| Biozol Catalog Number | DNA-SEC-182681 |
| Supplier Catalog Number | SEC-182681 |
| Alternative Catalog Number | DNA-SEC-182681 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | FC, IF, FLISA |
| Species Reactivity | Equine |
| Immunogen | Horse IgG whole molecule |
| Conjugation | FITC |
| Product Description | F(ab)2 Anti-Horse 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 certain immunoch... |
| Clonality | Polyclonal |
| Isotype | Ig |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

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| 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 a |
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free |
| Target | Horse |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | FLISA 1:10,000 - 1:50,000, FC 1:500 - 1:2,500, IF Microscopy 1:1,000 - 1:5,000 |
| Application Notes | 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. |