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Product Datasheet

Goat IgG anti-Chicken IgG (H+L)-FITC, MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal DNA-SEC-182778

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|----------------------------|---|
| Article Name | Goat IgG anti-Chicken IgG (H+L)-FITC, MinX Bo,Go,Gp,Hm,Ho,Hu,Ms,Rb,Rt,Sh, Polyclonal |
| Biozol Catalog Number | DNA-SEC-182778 |
| Supplier Catalog Number | SEC-182778 |
| Alternative Catalog Number | DNA-SEC-182778 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | FC, IF, FLISA |
| Species Reactivity | Gallus |
| Immunogen | Chicken IgG whole molecule |
| Conjugation | FITC |
| Product Description | Anti-Chicken IgG Fluorescein Antibody generated in goat detects chicken IgY. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, a... |
| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| Isotype | Ig |

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| 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 Chicken IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis |
| Formula | 20 mM K ₃ PO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% NaN ₃ |
| Target | Chicken |
| 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. |