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# Product Datasheet

## Goat Fab anti-Chicken IgG (H+L)-unconj., MinX none

## DNA-SEC-183915

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|---|---|
| Article Name | Goat Fab anti-Chicken IgG (H+L)-unconj., MinX none |
| Biozol Catalog Number | DNA-SEC-183915 |
| Supplier Catalog Number | SEC-183915 |
| Alternative Catalog Number | DNA-SEC-183915 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | ELISA,IHC,WB |
| Species Reactivity | Gallus |
| Immunogen | Chicken IgG whole molecule |
| Conjugation | Unconjugated |
| Format | Fab |
| Target Specificity | IgG (H+L) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |

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|---|---|
| Product Description | Fab Anti-Chicken IgG Antibody generated in goat detects chicken IgY. This product possesses the F(ab) region possessing the epitope-recognition site, both heavy and light chains of the antibody molecule are present.... |
| Clonality | Polyclonal |
| Concentration | 1.0 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 Chicken 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-Goat Serum. No reaction was observed against anti-Papain or anti-Goat IgG F(c). |
| Form | Liquid (sterile filtered) |
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3 |
| Target | Chicken |
| Antibody Type | Secondary Antibody |
| Application Dilute | ELISA Dilution: 1:20,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000 |
| Application Notes | Fab Anti-Chicken IgG Antibody has been tested by ELISA and is suitable for highly specific immunological methods requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. |