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Product Datasheet

Goat Antiserum anti-Bovine IgG (H+L)-unconj., MinX none DNA-SEC-182407

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| Article Name | Goat Antiserum anti-Bovine IgG (H+L)-unconj., MinX none |
| Biozol Catalog Number | DNA-SEC-182407 |
| Supplier Catalog Number | SEC-182407 |
| Alternative Catalog Number | DNA-SEC-182407 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | ELISA,IHC,WB |
| Species Reactivity | Bovine |
| Immunogen | Bovine IgG whole molecule |
| Conjugation | Unconjugated |
| Format | Antiserum |
| Target Specificity | IgG (H+L) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | 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, as well as fungi and facilitates their destruction or neutralization via agglu... |
| Clonality | Polyclonal |

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| Concentration | 28.5 mg/mL |
| Isotype | Ig |
| Buffer | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Purity | This product was prepared from monospecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum, Bovine IgG and Bovine Serum. |
| Form | Lyophilized |
| Formula | 10 mM NaPO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, Azide/BSA free |
| Target | Bovine |
| Antibody Type | Secondary Antibody |
| Application Dilute | ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000 |
| Application Notes | Anti-Bovine IgG Secondary Antibodies are designed for Western Blotting, ELISA and Immunohistochemistry. Secondary antibodies can also be used for a variety of other applications such as Assay Development, Flow Cytometry and in situ hybridization. |