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Product Datasheet

Rabbit Anti-Goat IgG (H&L) Antibody Peroxidase Conjugated (Min X to Ms Rt & Hu Serum Proteins) - 605-403-B69, HRP, Polyclonal DNA-SEC-182840

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|----------------------------|---|
| Article Name | Rabbit Anti-Goat IgG (H&L) Antibody Peroxidase Conjugated (Min X to Ms Rt & Hu Serum Proteins) - 605-403-B69, HRP, Polyclonal |
| Biozol Catalog Number | DNA-SEC-182840 |
| Supplier Catalog Number | DNA-SEC-182840 |
| Alternative Catalog Number | DNA-SEC-182840 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Goat |
| Immunogen | Goat IgG whole molecule |
| Conjugation | HRP |
| Format | IgG |
| Target Specificity | IgG (H+L) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | Anti-Goat IgG generated in rabbit detects goat Immunoglobulin G. It is a protein complex composed of four peptide chains - two identical heavy chains and two identical light chains arranged in a Y-shape typical of antibody monomers. Each IgG has two ... |

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| 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 Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Goat IgG and Goat Serum. No reaction was observed against Mouse, Rat or Human serum proteins. |
| Form | Lyophilized |
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin |
| Target | Goat |
| Antibody Type | Secondary Antibody |
| Application Dilute | ELISA Dilution: 1:120,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:20,000 |
| Application Notes | Anti-Goat IgG Pre-Adsorbed Antibody Peroxidase conjugated has been tested by ELISA and is suitable for western blot or dot blot, ELISA and immunohistochemistry, immunoperoxidase electron microscopy and as well as other enzymatic assays requiring lot-to-lot consistency. |