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Product Datasheet

Donkey IgG anti-Goat IgG (H+L)-Biotin, MinX none, Polyclonal DNA-SEC-182889

| Article Name | Donkey IgG anti-Goat IgG (H+L)-Biotin, MinX none, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | DNA-SEC-182889 |
| Supplier Catalog Number | SEC-182889 |
| Alternative Catalog Number | DNA-SEC-182889 |
| Manufacturer | dianova |
| Host | Donkey |
| Category | Antikörper |
| Application | DOT, ELISA |
| Species Reactivity | Goat |
| Immunogen | Anti-Goat IgG (H&L) was produced by repeated immunization with goat IgG whole molecule in donkey. |
| Conjugation | Biotin |
| Product Description | Anti-Goat IgG Biotin Antibody generated in donkey detects goat IgG. 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 |
| Clonality | Polyclonal |
| Concentration | 2.0 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 |
|--------------------|---|
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3 |
| Target | Goat |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | ELISA Dilution: 1:200,000 - 1:250,000, Fluorochrome Protein Value: 10-20, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000 |
| Application Notes | Anti-Goat IgG Biotin Conjugated Antibody has been tested by ELISA and Dot blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring |