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Product Datasheet

Sheep IgG anti-Rat IgG (H+L)-FITC, MinX none, Polyclonal DNA-SEC-183517

| Article Name | Sheep IgG anti-Rat IgG (H+L)-FITC, MinX none, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | DNA-SEC-183517 |
| Supplier Catalog Number | SEC-183517 |
| Alternative Catalog Number | DNA-SEC-183517 |
| Manufacturer | dianova |
| Host | Sheep |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Rat |
| Immunogen | Rat IgG whole molecule |
| Conjugation | FITC |
| Product Description | Anti-Rat IgG (H&L) fluorescein Antibody generated in sheep detects reactivity to Rat 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 |
| 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 Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single p |
|--------------------|--|
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3 |
| Target | Rat |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 3.9, IF Microscopy Dilution: 1:1,000 - 1:5,000 |
| Application Notes | Anti-Rat IgG (H&L) fluorescein Antibody has been tested by ELISA and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including |