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Product Datasheet

Rabbit IgG anti-Mouse IgG1 (Fc)-FITC, MinX none, Polyclonal DNA-SEC-183262

| Article Name | Rabbit IgG anti-Mouse IgG1 (Fc)-FITC, MinX none, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | DNA-SEC-183262 |
| Supplier Catalog Number | SEC-183262 |
| Alternative Catalog Number | DNA-SEC-183262 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Mouse |
| Immunogen | Mouse IgG1 heavy chain |
| Conjugation | FITC |
| Product Description | Anti-Mouse IgG1 Fluorescein Antibody generated in rabbit detects reactivity to Mouse IgG1 (Gamma 1 chain). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. IgG1 chain const |
| 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 antigens 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 | Mouse |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | FLISA Dilution: 1:10,000 - 1:50,000, Flow Cytometry Dilution: User Optimized, Fluorochrome Protein Value: 3.42, IF Microscopy Dilution: 1:500 - 1:2,500 |
| Application Notes | Mouse IgG1 secondary antibody conjugated to FITC is available in a variety of formats. Anti-Mouse IgG1 Fluorescein Antibody has been tested by western blot and is suitable for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and flu |