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Product Datasheet

Goat IgG anti-Mouse IgG2b (Fc)-ATTO 655, MinX none, ATTO-655, Polyclonal DNA-SEC-183222

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|----------------------------|---|
| Article Name | Goat IgG anti-Mouse IgG2b (Fc)-ATTO 655, MinX none, ATTO-655, Polyclonal |
| Biozol Catalog Number | DNA-SEC-183222 |
| Supplier Catalog Number | SEC-183222 |
| Alternative Catalog Number | DNA-SEC-183222 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | DOT |
| Species Reactivity | Mouse |
| Immunogen | Mouse IgG2b heavy chain |
| Conjugation | ATTO-655 |
| Product Description | Anti-Mouse IgG2b ATTO 655 Antibody generated in goat detects reactivity to Mouse IgG2b (Gamma 2b chain). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. IgG2, the second I... |
| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| Isotype | Ig |

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|--------------------|--|
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Purity | Anti-MOUSE IgG2b (Gamma 2b chain) Antibody 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 immunoelectro |
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3 |
| Target | Mouse |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | FLISA Dilution: >1:20,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 6.5, IF Microscopy Dilution: >1:5,000, Western Blot Dilution: 1:4,000 - 1:20,000 |
| Application Notes | Anti-Mouse IgG2b ATTO 655 Antibody has been tested by dot blot and is suitable for ELISA, Immunohistochemistry, western blotting as well as other anti IgG2b antibody based assays. The emission spectra for this ATTO conjugate matches the principle output |