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## Product Datasheet

### Rabbit IgG anti-Mouse IgG2b (Fc)-Alk. Phos., MinX none, ALP, Polyclonal DNA-SEC-183298

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit IgG anti-Mouse IgG2b (Fc)-Alk. Phos., MinX none, ALP, Polyclonal   |
| Biozol Catalog Number      | DNA-SEC-183298  |
| Supplier Catalog Number    | SEC-183298  |
| Alternative Catalog Number | DNA-SEC-183298  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | DOT, ELISA  |
| Species Reactivity         | Mouse   |
| Immunogen                  | Mouse IgG2b heavy chain   |
| Conjugation                | ALP   |
| Product Description        | Anti-Mouse IgG2b Alkaline Phosphatase Antibody generated in rabbit 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... |
| Clonality                  | Polyclonal  |
| Concentration              | 1.0 mg/mL   |
| Isotype                    | Ig  |

|                    |  |
|--------------------|--|
| Buffer             | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0  |
| 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            | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0.09% NaN3  |
| Target             | Mouse  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:1,000 - 1:3,000  |
| Application Notes  | Anti-Mouse IgG2b Alkaline Phosphatase 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 requ |