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## **Product Datasheet**

## Goat IgG anti-Mouse IgG2b (Fc)-unconj., MinX none, Polyclonal , Unconjugated DNA-SEC-183117

Article Name	Goat IgG anti-Mouse IgG2b (Fc)-unconj., MinX none, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-183117
Supplier Catalog Number	SEC-183117
Alternative Catalog Number	DNA-SEC-183117
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Mouse
Immunogen	Mouse IgG2b heavy chain
Conjugation	Unconjugated
Product Description	Anti-Mouse IgG2b 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 largest of
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig

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 Mouse IgG2b coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelec
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:40,000 - 1:200,000, Immunohistochemistry Dilution: 1:2,000 - 1:10,000, Western Blot Dilution: 1:4,000 - 1:20,000
Application Notes	Mouse IgG2b secondary antibody has been tested by dot blot and ELISA and is available in a variety of formats. Anti-Mouse IgG2b secondary antibody is suitable for ELISA, Immunohistochemistry, western blotting as well as other anti IgG2b antibody based as