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## Product Datasheet

### **Goat IgG anti-Mouse IgG2b (Fc)-ATTO 488, MinX none, ATTO-488, Polyclonal DNA-SEC-183192**

Article Name	Goat IgG anti-Mouse IgG2b (Fc)-ATTO 488, MinX none, ATTO-488, Polyclonal
Biozol Catalog Number	DNA-SEC-183192
Supplier Catalog Number	SEC-183192
Alternative Catalog Number	DNA-SEC-183192
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT
Species Reactivity	Mouse
Immunogen	Mouse IgG2b heavy chain
Conjugation	ATTO-488
Product Description	Anti-Mouse IgG2b ATTO 488 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

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: 4.0, IF Microscopy Dilution: >1:5,000, Western Blot Dilution: 1:4,000 - 1:20,000
Application Notes	Anti-Mouse IgG2b ATTO 488 Antibody has been tested by dot blot. Mouse IgG2b secondary antibody is available in a variety of formats. ATTO 488 Conjugated antibodies are designed for STED microscopy, FRET, immunofluorescence microscopy, fluorescence based