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## Product Datasheet

### **Goat IgG anti-Mouse IgG3 (Fc)-ATTO 655, MinX none, ATTO-655, Polyclonal DNA-SEC-183223**

Article Name	Goat IgG anti-Mouse IgG3 (Fc)-ATTO 655, MinX none, ATTO-655, Polyclonal
Biozol Catalog Number	DNA-SEC-183223
Supplier Catalog Number	SEC-183223
Alternative Catalog Number	DNA-SEC-183223
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT
Species Reactivity	Mouse
Immunogen	Mouse IgG3 heavy chain
Conjugation	ATTO-655
Product Description	Anti-Mouse IgG3 ATTO 655 Antibody generated in goat detects reactivity to Mouse IgG3 (Gamma 3 chain). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. IgG3 comprises almost...
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 IgG3 (Gamma 3 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 immunoelectroph
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA Dilution: &gt;1:20,000, Flow Cytometry Dilution: 1:500 - 1:2,500, Fluorochrome Protein Value: 5.3, IF Microscopy Dilution: &gt;1:5,000, Western Blot Dilution: 1:4,000 - 1:20,000
Application Notes	Anti-Mouse IgG3 ATTO 655 Antibody has been tested by dot blot and is suitable for ELISA, Immunohistochemistry, western blotting as well as other anti IgG3 antibody based assays. The emission spectra for this ATTO conjugate matches the principle output wa