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Product Datasheet

Goat IgG anti-Mouse IgG1 (Fc)-ATTO 550, MinX none, ATTO-550, Polyclonal DNA-SEC-183202

Article Name	Goat IgG anti-Mouse IgG1 (Fc)-ATTO 550, MinX none, ATTO-550, Polyclonal
Biozol Catalog Number	DNA-SEC-183202
Supplier Catalog Number	SEC-183202
Alternative Catalog Number	DNA-SEC-183202
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	DOT
Species Reactivity	Mouse
Immunogen	Mouse IgG1 heavy chain
Conjugation	ATTO-550
Product Description	Anti-Mouse IgG1 ATTO 550 Antibody generated in goat detects reactivity to Mouse IgG1 (Gamma 1 chain). Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. IgG1 chain constitute...
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 IgG1 antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG1 coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulte
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: 1.3, Immunohistochemistry Dilution: >1:5,000, IF Microscopy Dilution: >1:5,000, Western Blot Dilution: >1:10,000
Application Notes	Anti-Mouse IgG1 ATTO 550 Antibody has been tested by dot blot and is designed for STED microscopy, FRET, immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex