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## Product Datasheet

### Goat IgG anti-Mouse IgG3 (Fc)-ATTO 647N, MinX none, ATTO-647N, Polyclonal DNA-SEC-183217

Article Name	Goat IgG anti-Mouse IgG3 (Fc)-ATTO 647N, MinX none, ATTO-647N, Polyclonal
Biozol Catalog Number	DNA-SEC-183217
Supplier Catalog Number	SEC-183217
Alternative Catalog Number	DNA-SEC-183217
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Mouse
Immunogen	Mouse IgG3 heavy chain
Conjugation	ATTO-647N
Product Description	Anti-Mouse IgG3 ATTO 647N 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 almos...
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: 1.6, IF Microscopy Dilution: &gt;1:5,000, Western Blot Dilution: 1:4,000 - 1:20,000
Application Notes	Mouse IgG3 secondary antibody is available in a variety of formats. Anti-Mouse IgG3 ATTO 647N Antibody has been tested by western blot and is designed for STED microscopy, FRET, immunofluorescence microscopy, fluorescence based plate assays (FLISA) and f