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Product Datasheet

Goat IgG anti-Mouse IgG (H+L)-ATTO 647N, MinX Bo,Ck,Go,Gp,Hm,Ho,Hu,Rb,Rt,Sh, ATTO-647N, Polyclonal DNA-SEC-183219

Article Name	Goat IgG anti-Mouse IgG (H+L)-ATTO 647N, MinX Bo,Ck,Go,Gp,Hm,Ho,Hu,Rb,Rt,Sh, ATTO-647N, Polyclonal
Biozol Catalog Number	DNA-SEC-183219
Supplier Catalog Number	SEC-183219
Alternative Catalog Number	DNA-SEC-183219
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	WB
Species Reactivity	Mouse
Immunogen	Mouse IgG whole molecule
Conjugation	ATTO-647N
Product Description	Anti-Mouse IgG ATTO 647N Antibody generated in goat detects reactivity to Mouse IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bac...
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Mouse IgG (H&L) Antibody ATTO 647N was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis
Formula	20 mM K ₃ PO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% NaN ₃
Target	Mouse
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA Dilution: >1:20,000, Fluorochrome Protein Value: 1.4, IF Microscopy Dilution: >1:5,000, Western Blot Dilution: >1:10,000
Application Notes	Anti-Mouse IgG ATTO 647N Antibody has been tested by western 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 multiplexing