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## Product Datasheet

### **Rabbit IgG anti-Goat IgG (H+L)-ATTO 550, MinX Ms,Rb, ATTO-550, Polyclonal DNA-SEC-182869**

Article Name	Rabbit IgG anti-Goat IgG (H+L)-ATTO 550, MinX Ms,Rb, ATTO-550, Polyclonal
Biozol Catalog Number	DNA-SEC-182869
Supplier Catalog Number	SEC-182869
Alternative Catalog Number	DNA-SEC-182869
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Goat
Immunogen	Goat IgG whole molecule
Conjugation	ATTO-550
Product Description	Anti-Goat IgG ATTO dye Antibody generated in rabbit detects goat 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, bacteria, as well ...
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Goat IgG (H&L) conjugated by ATTO 550 was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophore
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3
Target	Goat
Antibody Type	Polyclonal Antibody
Application Dilute	FLISA Dilution: >1:20,000, Fluorochrome Protein Value: 1.9, IF Microscopy Dilution: >1:5,000, Western Blot Dilution: >1:10,000
Application Notes	Anti-Goat IgG (H&L) conjugated by ATTO 550 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 f