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## **Product Datasheet**

## Rabbit IgG anti-Goat IgG (H+L)-ATTO 655, MinX Ms,Rb, ATTO-655, Polyclonal DNA-SEC-182875

| Article Name               | Rabbit IgG anti-Goat IgG (H+L)-ATTO 655, MinX Ms,Rb, ATTO-655,<br>Polyclonal   |
|----------------------------|--|
| Biozol Catalog Number      | DNA-SEC-182875   |
| Supplier Catalog Number    | SEC-182875   |
| Alternative Catalog Number | DNA-SEC-182875   |
| Manufacturer               | dianova  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Goat   |
| Immunogen                  | Goat IgG whole molecule  |
| Conjugation                | ATTO-655   |
| Product Description        | Anti-Goat IgG ATTO dye Antibody generated in rabbit detects goat<br>IgG. Secreted as part of the adaptive immune response by plasma B<br>cells, immunoglobulin G constitutes 75% of serum immunoglobulins.<br>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) Antibody ATTO 655 Conjugated Pre-Adsorbed was<br>prepared from monospecific antiserum by immunoaffinity<br>chromatography using Goat IgG coupled to agarose beads followed<br>by solid phase adsorption(s) to remove any unwanted reactivities.<br>Assay by |
| 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: 3.5, IF<br>Microscopy Dilution: >1:5,000, Western Blot Dilution:<br>>1:10,000   |
| Application Notes  | Anti-Goat IgG (H&L) Antibody ATTO 655 Conjugated Pre-Adsorbed<br>has been tested by western blot and is designed for STED<br>microscopy, FRET, immunofluorescence microscopy, fluorescence<br>based plate assays (FLISA) and fluorescent western blotting. This<br>product |