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Product Datasheet

Goat IgG anti-Mouse IgG (H+L)-ATTO 488, MinX Bo,Ck,Go,Gp,Hm,Ho,Hu,Rb,Rt,Sh, ATTO-488, Polyclonal DNA-SEC-183194

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| Article Name | Goat IgG anti-Mouse IgG (H+L)-ATTO 488, MinX Bo,Ck,Go,Gp,Hm,Ho,Hu,Rb,Rt,Sh, ATTO-488, Polyclonal |
| Biozol Catalog Number | DNA-SEC-183194 |
| Supplier Catalog Number | SEC-183194 |
| Alternative Catalog Number | DNA-SEC-183194 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | DOT, WB |
| Species Reactivity | Mouse |
| Immunogen | Mouse IgG whole molecule |
| Conjugation | ATTO-488 |
| Product Description | Anti-Mouse IgG ATTO 488 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, bact... |
| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| Isotype | Ig |

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| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Purity | Mouse IgG (H&L) Antibody ATTO 488 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 K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3 |
| Target | Mouse |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | FLISA Dilution: >1:20,000, Fluorochrome Protein Value: 3.8, IF Microscopy Dilution: >1:5,000, Western Blot Dilution: >1:10,000 |
| Application Notes | Anti-Mouse IgG ATTO 488 Antibody has been tested by dot blot and western blot. Anti-Mouse IgG (H&L) conjugated by ATTO 488 is designed for STED microscopy, FRET, immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent weste |