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Product Datasheet

Goat IgG anti-Human IgM (μ)-Alk. Phos., MinX none, ALP, Polyclonal , AP DNA-SEC-183035

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| Article Name | Goat IgG anti-Human IgM (μ)-Alk. Phos., MinX none, ALP, Polyclonal , AP |
| Biozol Catalog Number | DNA-SEC-183035 |
| Supplier Catalog Number | SEC-183035 |
| Alternative Catalog Number | DNA-SEC-183035 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | DOT, ELISA |
| Species Reactivity | Human |
| Immunogen | Human IgM whole molecule |
| Conjugation | AP |
| Product Description | Anti-Human IgM (μ heavy chain) Alkaline Phosphatase generated in goat detects specifically Human IgM μ heavy chain. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predomi... |
| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| Isotype | Ig |

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| Buffer | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0 |
| Purity | Anti-Human IgM mu heavy chain antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgM coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectropho |
| Formula | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,01% NaN3 |
| Target | Human |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | ELISA Dilution: 1:2,000 - 1:10,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500 |
| Application Notes | Anti-Human IgM (mu heavy chain) Alkaline Phosphatase has been tested by dot blot and ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody based enzymatic assay |