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Product Datasheet

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

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| Artikelname | Goat IgG anti-Human IgM (μ)-Alk. Phos., MinX none |
| Artikelnummer | DNA-SEC-183035 |
| Hersteller Artikelnummer | SEC-183035 |
| Alternativnummer | DNA-SEC-183035 |
| Hersteller | dianova |
| Wirt | Goat |
| Kategorie | Antikörper |
| Applikation | ELISA,IHC,WB |
| Spezies Reaktivität | Human |
| Immunogen | Human IgM whole molecule |
| Konjugation | Alk. Phos. |
| Format | IgG |
| Spezifität | IgM (μ) |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion |
| Produktbeschreibung | 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... |
| Klonalität | Polyclonal |

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| Konzentration | 1.0 mg/mL |
| Isotyp | Ig |
| Puffer | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0 |
| Reinheit | 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 immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Human IgM and Human Serum. No reaction was observed against other human heavy or light chain proteins. |
| Formulierung | Liquid (sterile filtered) |
| Formel | 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-Kategorie | Human |
| Antibody Type | Secondary Antibody |
| Application Verdünnung | ELISA Dilution: 1:2,000 - 1:10,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500 |
| Anwendungsbeschreibung | Anti-Human IgM (mu heavy chain) is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody based enzymatic assays requiring lot-to-lot consistency. |