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Product Datasheet

Goat IgG anti-Rabbit IgM (μ)-HRPO, MinX none DNA-SEC-182606

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| Article Name | Goat IgG anti-Rabbit IgM (μ)-HRPO, MinX none |
| Biozol Catalog Number | DNA-SEC-182606 |
| Supplier Catalog Number | SEC-182606 |
| Alternative Catalog Number | DNA-SEC-182606 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | ELISA,IHC,WB |
| Species Reactivity | Rabbit |
| Immunogen | Anti-Rabbit IgM (mu) was produced by repeated immunization with rabbit IgM mu heavy chain in goat. |
| Conjugation | HRPO |
| Format | IgG |
| Target Specificity | IgM (μ) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | Anti-Rabbit IgM (mu) peroxidase conjugated antibody generated in goat detects specifically rabbit IgM (mu). This secondary peroxidase conjugated antibody anti-Rabbit is ideal for investigators who routinely perform titration assays, western-blot, imm... |
| Clonality | Polyclonal |

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| Concentration | 10.0 mg/mL |
| Isotype | Ig |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Purity | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by cross adsorption to remove any unwanted reactivities and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Rabbit IgM and Rabbit Serum. No reaction was observed against Rabbit IgG. |
| Form | Lyophilized |
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin |
| Target | Rabbit |
| Antibody Type | Secondary Antibody |
| Application Dilute | ELISA Dilution: 1:20,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000 |
| Application Notes | Rabbit IgM (mu) peroxidase conjugated antibody has been assayed against 1.0 ug of Rabbit IgM in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:10,000 to 1:40,000 of the reconstitution concentration is suggested for this product. |