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Product Datasheet

Rabbit IgG anti-Dog IgM (μ)-HRPO, MinX none, Polyclonal DNA-SEC-182517

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| Article Name | Rabbit IgG anti-Dog IgM (μ)-HRPO, MinX none, Polyclonal |
| Biozol Catalog Number | DNA-SEC-182517 |
| Supplier Catalog Number | SEC-182517 |
| Alternative Catalog Number | DNA-SEC-182517 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | DOT, ELISA |
| Species Reactivity | Canine |
| Immunogen | Dog IgM mu heavy chain |
| Conjugation | HRP |
| Product Description | Anti-Dog IgM antibody specifically detects dog IgM. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predominantly produced in the spleen. Formed from covalently linking 5 im... |
| Clonality | Polyclonal |
| Concentration | 10.0 mg/mL |
| Isotype | Ig |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

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| Purity | Dog IgM mu chain Antibody Peroxidase Conjugated 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 extensive dialysis against |
| Formula | 20 mM K ₃ PO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% Gentamicin |
| Target | Dog |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | WB: 1:1,000 - 1:10,000 |
| Application Notes | Anti-Dog IgM mu chain Peroxidase Conjugated has been tested dot blot and ELISA. This product is assayed against 1.0 ug of Dog IgM in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate |