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## **Product Datasheet**

## Goat IgG anti-Chicken IgM (µ)-HRPO, MinX none, Polyclonal DNA-SEC-182780

| Article Name               | Goat IgG anti-Chicken IgM ( $\mu$ )-HRPO, MinX none, Polyclonal   |
|----------------------------|---|
| Biozol Catalog Number      | DNA-SEC-182780  |
| Supplier Catalog Number    | SEC-182780  |
| Alternative Catalog Number | DNA-SEC-182780  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | ELISA, WB   |
| Species Reactivity         | Gallus  |
| Immunogen                  | Chicken IgM whole molecule  |
| Conjugation                | HRP   |
| Product Description        | Anti-Chicken IgM antibody specifically detects chicken IgM.<br>Immunoglobulin M is the largest antibody isotype and the first to be<br>secreted against an initial exposure to antigen. IgM is predominantly<br>produced in the spleen. Formed from covalently link |
| Clonality                  | Polyclonal  |
| Concentration              | 1.0 mg/mL   |
| Isotype                    | Ig  |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |

| Purity             | This product was prepared from monospecific antiserum by<br>immunoaffinity chromatography using Chicken IgM coupled to<br>agarose beads followed by solid phase adsorption(s) to remove any<br>unwanted reactivities. Assay by immunoelectrophoresis resulted in a<br>sing |
|--------------------|--|
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin   |
| Target             | Chicken  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution:<br>1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000  |
| Application Notes  | Anti-Chicken IgM Peroxidase Conjugated antibody has been tested<br>by ELISA and western blot. This product has been assayed against<br>1.0 ug of Chicken IgM in a standard capture ELISA using ABTS (2,2-<br>azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code A      |