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## Product Datasheet

### Goat anti Guinea Pig IgM (Fc specific), conjugated with Biotin, Clone: [Polyclonal], Monoclonal NMB-GAGP/IGM(FC)/BIO

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Goat anti Guinea Pig IgM (Fc specific), conjugated with Biotin, Clone:<br>[Polyclonal], Monoclonal                                                                                                                                                            |
| Biozol Catalog Number      | NMB-GAGP/IGM(FC)/BIO                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | GAGp/IgM(Fc)/Bio                                                                                                                                                                                                                                              |
| Alternative Catalog Number | NMB-GAGP/IGM(FC)/BIO                                                                                                                                                                                                                                          |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                   |
| Host                       | Goat                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Guinea pig                                                                                                                                                                                                                                                    |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Format                     | IgG                                                                                                                                                                                                                                                           |
| Target Specificity         | IgM (μ)                                                                                                                                                                                                                                                       |
| Cross-Adsorption (MinX)    | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Product Description        | The reactivity of the antiserum is directed to the Fc subunit of the IgM molecule which expresses strict isotypic (class) specificity. It does not react with any non-Ig protein in guinea pig serum, as tested by immunoelectrophoresis and double radial... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [Polyclonal]                                                                                                                                                                                                                                                  |

|                   |                                                                                                                                                                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer            | Biotin-coupled purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity. It is reconstituted by adding 1 ml sterile distilled water, spun do |
| Source            | Purified normal IgM isolated from pooled guinea pig serum. Freund's complete adjuvant is used in the first step of the immunization procedure.                                                                                                                  |
| Form              | Biotin                                                                                                                                                                                                                                                          |
| Formula           | Biotin-coupled purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity.                                                                     |
| Antibody Type     | Secondary Antibody                                                                                                                                                                                                                                              |
| Application Notes | ELISA, Immunocytochemistry, Immunohistochemistry (paraffin), Dot blot, Immunoblotting.                                                                                                                                                                          |