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## **Product Datasheet**

## Goat anti Guinea Pig IgG (heavy and light chains), Clone: [Polyclonal], Monoclonal NMB-GAGP/IGG(H+L)

| Article Name               | Goat anti Guinea Pig IgG (heavy and light chains), Clone:<br>[Polyclonal], Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NMB-GAGP/IGG(H+L)   |
| Supplier Catalog Number    | GAGp/lgG(H+L)   |
| Alternative Catalog Number | NMB-GAGP/IGG(H+L)   |
| Manufacturer               | NordicMubio   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Product Description        | The reactivity of the antiserum is directed to the Fc and Fab subunits<br>of both subclasses, IgG1 and IgG2. It includes a certain degree of<br>reactivity with other immunoglobulins via the common Fab portion.<br>In immunoelectrophoresis against guinea pig se     |
| Clonality                  | Monoclonal  |
| Clone Designation          | [Polyclonal]  |
| Buffer                     | Delipidated, heat inactivated lyophilized stable whole serum No<br>preservative added, as it may interfere with the antibody activity. No<br>foreign protein added. Total protein and IgG concentration in the<br>antiserum are comparable to those of pooled goat seru |
| Source                     | Purified normal IgG isolated from pooled guinea pig serum. Freunds<br>complete adjuvant is used in the first step of the immunization<br>procedure.   |

| Formula           | Delipidated, heat inactivated lyophilized stable whole serum No<br>preservative added, as it may interfere with the antibody activity. No<br>foreign protein added. Total protein and IgG concentration in the<br>antiserum are comparable to those of pooled goat seru                    |
|-------------------|--|
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 $\mu$ l or equivalent<br>against 120 $\mu$ l antiserum. In double radial immunodiffusion<br>(Ouchterlony) use a rosette arrangement with 10 $\mu$ l antiserum in a 3<br>mm diameter centre well and 2 $\mu$ l serum samples (neat and |