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## Product Datasheet

### Swine anti Goat secretory IgA, Clone: [Polyclonal], Porcine, Monoclonal NMB-SWAG/SIGA

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Swine anti Goat secretory IgA, Clone: [Polyclonal], Porcine, Monoclonal                                                                                                                                                                                       |
| Biozol Catalog Number      | NMB-SWAG/SIGA                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | SwAG/slglA                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NMB-SWAG/SIGA                                                                                                                                                                                                                                                 |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                   |
| Host                       | Porcine                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Goat                                                                                                                                                                                                                                                          |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Format                     | Antiserum                                                                                                                                                                                                                                                     |
| Target Specificity         | IgA (Secretory)                                                                                                                                                                                                                                               |
| Cross-Adsorption (MinX)    | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Product Description        | The reactivity of the antiserum is restricted to the Fc part of the IgA molecule and to surface and hidden determinants of the secretory component as tested in immunoelectrophoresis and radial immunodiffusion. In immunoelectrophoresis using various a... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [Polyclonal]                                                                                                                                                                                                                                                  |

|                   |                                                                                                                                                                                                                                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer            | Delipidated, heat inactivated, lyophilized, stable whole antiserum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal swine serum. No foreign proteins added. Reconstitute the lyophilized                                           |
| Source            | Highly purified secretory IgA isolated from pooled goat milk. Freund's complete adjuvant is used in the first step of the immunization procedure.                                                                                                                                                        |
| Formula           | Delipidated, heat inactivated, lyophilized, stable whole antiserum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal swine serum. No foreign proteins added.                                                                        |
| Antibody Type     | Secondary Antibody                                                                                                                                                                                                                                                                                       |
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 µl serum or equivalent against 120 µl antiserum. In double radial immunodiffusion use a rosette arrangement with 10 µl antiserum in 3 mm diameter centre well and 2 µl serum samples (neat and serially diluted) in 2 mm diameter peripheral wells. |