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## Product Datasheet

### Sheep Antiserum anti-Rat IgG1 (Fc)-unconj., MinX none NMB-SHARA/IGG1

|                            |   |
|----------------------------|---|
| Article Name               | Sheep Antiserum anti-Rat IgG1 (Fc)-unconj., MinX none   |
| Biozol Catalog Number      | NMB-SHARA/IGG1  |
| Supplier Catalog Number    | ShARa/IgG1  |
| Alternative Catalog Number | NMB-SHARA/IGG1  |
| Manufacturer               | NordicMubio   |
| Host                       | Sheep   |
| Category                   | Antikörper  |
| Species Reactivity         | Rat   |
| Conjugation                | Unconjugated  |
| Format                     | Antiserum   |
| Target Specificity         | IgG1 (Fc)   |
| Cross-Adsorption (MinX)    | no cross-adsorbtion   |
| Product Description        | The reactivity of the antiserum is directed to the Fc portion of the subclass IgG1. It does not react with other subclasses of IgG, IgG/Fab fragments, IgM and IgA or any non-Ig protein in rat serum, as tested by immunoelectrophoresis and double radia... |
| Clonality                  | Polyclonal  |
| Clone Designation          | [Polyclonal]  |

|                   |   |
|-------------------|---|
| Buffer            | Delipidated, heat inactivated, lyophilized, stable whole antiserum. No preservative added as it may interfere with the antibody activity. Total protein and IgG concentration in the antiserum are comparable to those of pooled normal sheep serum. No foreign |
| Source            | Pools of purified homogenous IgG1 isolated from pooled rat serum. 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 as it may interfere with the antibody activity. Total protein and IgG concentration in the antiserum are comparable to those of pooled normal sheep serum. No foreign |
| Antibody Type     | Secondary Antibody  |
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 µl or equivalent against 120 µl antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 µl antiserum in a 3 mm diameter centre well and 2 µl serum samples (neat and   |