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## Product Datasheet

### Goat anti Rat IgA (Fc specific), Clone: [Polyclonal], Monoclonal NMB-GARA/IGA(FC)

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Goat anti Rat IgA (Fc specific), Clone: [Polyclonal], Monoclonal                                                                                                                                                                                                |
| Biozol Catalog Number      | NMB-GARA/IGA(FC)                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | GARa/IgA(Fc)                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NMB-GARA/IGA(FC)                                                                                                                                                                                                                                                |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                     |
| Host                       | Goat                                                                                                                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                                                                                                                      |
| Product Description        | The reactivity of the antiserum is restricted to the Fc part of the IgA molecule. In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against normal rat serum a single precipitin line is obtained which shows a ...   |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                      |
| Clone Designation          | [Polyclonal]                                                                                                                                                                                                                                                    |
| Buffer                     | Delipidated, heat inactivated, lyophilized, stable whole antiserum No preservative added Total protein and IgG concentration in the antiserum are comparable to those of pooled normal goat serum. No foreign proteins added. Reconstitute the lyophilized anti |
| Source                     | Highly purified normal IgA isolated from pooled rat serum. Freund's complete adjuvant is used in the first step of the immunization procedure.                                                                                                                  |

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|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formula           | Delipidated, heat inactivated, lyophilized, stable whole antiserum No preservative added Total protein and IgG concentration in the antiserum are comparable to those of pooled normal goat serum. No foreign proteins added.                                                                                                              |
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 $\mu$ l serum or equivalent against 120 $\mu$ l antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 $\mu$ l antiserum in 3 mm diameter center well and 2 $\mu$ l serum samples (neat and serially diluted) in 2 mm diameter peripheral wells. |