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## Product Datasheet

### Goat anti Human IgD (Fc specific), Clone: [Polyclonal], Monoclonal NMB-GAHU/IGD(FC)

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Goat anti Human IgD (Fc specific), Clone: [Polyclonal], Monoclonal                                                                                                                                                                                            |
| Biozol Catalog Number      | NMB-GAHU/IGD(FC)                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | GAHu/IgD(Fc)                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NMB-GAHU/IGD(FC)                                                                                                                                                                                                                                              |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                   |
| Host                       | Goat                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Format                     | Antiserum                                                                                                                                                                                                                                                     |
| Target Specificity         | IgD                                                                                                                                                                                                                                                           |
| Cross-Adsorption (MinX)    | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Product Description        | The reactivity of the antiserum is restricted to the Fc part of the IgD molecule. In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against normal human serum containing monoclonal IgD a single precipitin lin... |
| 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 goat serum. No foreign proteins added. Reconstitute the lyophilized ant                                                       |
| Source            | Highly purified monoclonal IgD isolated from human 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 Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal goat 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 (Ouchterlony) use a rosette arrangement with 10 µl antiserum in 3 mm diameter center well and 2 µl serum samples (neat and serially diluted in 2 mm diameter peripheral wells. |