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## Product Datasheet

### Sheep anti Dog IgG (Fc specific), Clone: [Polyclonal], Monoclonal NMB-SHAD/IGG(FC)

|                            |  |
|----------------------------|--|
| Article Name               | Sheep anti Dog IgG (Fc specific), Clone: [Polyclonal], Monoclonal  |
| Biozol Catalog Number      | NMB-SHAD/IGG(FC)   |
| Supplier Catalog Number    | ShAD/IgG(Fc)   |
| Alternative Catalog Number | NMB-SHAD/IGG(FC)   |
| Manufacturer               | NordicMubio  |
| Host                       | Sheep  |
| Category                   | Antikörper   |
| Application                | ELISA, ICC   |
| Species Reactivity         | Canine   |
| Product Description        | The reactivity of the antiserum is restricted to the Fc part of the IgG molecule. In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against normal dog serum a single precipitin line is obtained which shows a ...  |
| Clonality                  | Monoclonal   |
| Clone Designation          | [Polyclonal]   |
| Buffer                     | Delipidated, heat inactivated, lyophilized, stable whole antiserum. 0.01% sodium azide. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal sheep serum. No foreign proteins added. Reconstitute the lyophilized an |
| Source                     | Highly purified normal IgG isolated from pooled dog serum was used for immunization of the sheep. Freund's complete adjuvant is used in the first step of the immunization procedure.  |

|                   |   |
|-------------------|---|
| Formula           | Delipidated, heat inactivated, lyophilized, stable whole antiserum. 0.01% sodium azide. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal sheep 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 |