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## Product Datasheet

### Rabbit anti Rat albumin, Clone: [Polyclonal], Monoclonal NMB-RARA/ALB

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rabbit anti Rat albumin, Clone: [Polyclonal], Monoclonal                                                                                                                                                                                                        |
| Biozol Catalog Number      | NMB-RARA/ALB                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | RARa/Alb                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | NMB-RARA/ALB                                                                                                                                                                                                                                                    |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                      |
| Product Description        | The defined antibody specificity is directed to albumin as tested against rat sera. In immunoelectrophoresis and double radial immunodiffusion (Ouchterlony), using various antiserum concentrations against appropriate concentrations of the immunogen, ...   |
| 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 in pooled rabbit serum. No foreign proteins added. Reconstitute the lyophilized antise |
| Source                     | Highly purified albumin isolated from 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 concentrations in the antiserum are comparable to those in pooled rabbit serum. No foreign proteins added.                                                                                                                                                                                                                    |
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 µl serum, plasma 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 serially diluted) in 2 mm diameter peripheral wells. In single radial immunodiffusion and electroimmunodiffusion use 0.5 to 1.0 percent antiserum in the agar gel. |