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## Product Datasheet

### **Sheep anti Bovine albumin, Clone: [Polyclonal], Monoclonal NMB-SHAB/ALB**

Article Name	Sheep anti Bovine albumin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-SHAB/ALB
Supplier Catalog Number	ShAB/Alb
Alternative Catalog Number	NMB-SHAB/ALB
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Product Description	The defined antibody specificity is directed to albumin as tested against bovine sera. In immunoelectrophoresis and double radial immunodiffusion (Ouchterlony), using various antiserum concentrations against appropriate concentrations of the immunoge...
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 sheep serum. No foreign proteins added. Reconstitute the lyophilized antiser
Source	Highly purified albumin isolated from bovine serum. Freunds 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 in pooled sheep 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.