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Product Datasheet

Sheep anti Bovine Serum proteins, Clone: [Polyclonal], Monoclonal NMB-SHAB/TSP

Article Name	Sheep anti Bovine Serum proteins, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-SHAB/TSP
Supplier Catalog Number	ShAB/TSP
Alternative Catalog Number	NMB-SHAB/TSP
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Product Description	In immunoelectrophoresis against pooled serum and enriched serum proteins fractions precipitation can be observed of not less than 11 individual proteins components. In precipitating techniques as immunoelectrophoresis and radial immunodiffusion (Ouc...
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 sheep serum. No foreign proteins added. Reconstitute the lyophilized
Source	Pooled whole bovine serum and partly purified serum fractions. 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 sheep serum. No foreign proteins added.
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. Different bleedings of the immunized animals are pooled to obtain a broad spectrum balanced against the varying concentrations of the individual serum protein components.