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Product Datasheet

Swine anti Sheep IgM (Fc specific), Clone: [Polyclonal], Porcine, Monoclonal NMB-SWASH/IGM(FC)

Article Name	Swine anti Sheep IgM (Fc specific), Clone: [Polyclonal], Porcine, Monoclonal
Biozol Catalog Number	NMB-SWASH/IGM(FC)
Supplier Catalog Number	SwASh/IgM(Fc)
Alternative Catalog Number	NMB-SWASH/IGM(FC)
Manufacturer	NordicMubio
Host	Porcine
Category	Antikörper
Species Reactivity	Sheep
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgM (μ)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is restricted to the Fc part of the IgM molecule. In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against normal sheep serum a single precipitin line is obtained which shows ...
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 swine serum. No foreign proteins added. Reconstitute the lyophilized
Source	Highly purified normal IgM isolated from pooled sheep 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 swine serum. No foreign proteins added.
Antibody Type	Secondary Antibody
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.