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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
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
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 ant
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.
Antibody Type	Secondary Antibody
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 μ l serum or equivalent against 120 μ l antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 μ l antiserum in 3 mm diameter center well and 2 μ l serum samples (neat and serially diluted) in 2 mm diameter peripheral wells.