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## Product Datasheet

### Sheep anti Guinea Pig IgG1 IgG2 IgA IgM (heavy and light chains), Clone: [Polyclonal], Monoclonal NMB-SHAGP/IG

Article Name	Sheep anti Guinea Pig IgG1 IgG2 IgA IgM (heavy and light chains), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-SHAGP/IG
Supplier Catalog Number	ShAGp/Ig
Alternative Catalog Number	NMB-SHAGP/IG
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Species Reactivity	Guinea pig
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG+IgM+IgA (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is directed to the Fc and Fab subunits of the major immunoglobulins. It does not react with any non-Ig protein in guinea pig serum, as tested by immunoelectrophoresis and double radial immunodiffusion. In immunolectro...
Clonality	Monoclonal
Clone Designation	[Polyclonal]

Buffer	Delipidated, heat inactivated, lyophilized, stable whole serum. No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled sheep s
Source	Purified normal Ig fractions isolated from pooled guinea pig serum. Freund's complete adjuvant is used in the first step of the immunization procedure.
Formula	Delipidated, heat inactivated, lyophilized, stable whole serum. No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled sheep
Antibody Type	Secondary Antibody
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 $\mu$ l or equivalent against 120 $\mu$ l antiserum. In double radial immunodiffusion use a rosette arrangement with 10 $\mu$ l antiserum in a 3 mm diameter centre well and 2 $\mu$ l serum samples (neat and diluted) in 2 mm diameter peripheral wells.