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## Product Datasheet

### Goat anti Guinea Pig IgG2 (subclass specific), Clone: [Polyclonal], Monoclonal NMB-GAGP/IGG2

Article Name	Goat anti Guinea Pig IgG2 (subclass specific), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAGP/IGG2
Supplier Catalog Number	GAGp/IgG2
Alternative Catalog Number	NMB-GAGP/IGG2
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Species Reactivity	Guinea pig
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG2 (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is directed to the Fc subunit of subclass IgG2. It does not react with other IgG1, IgG/Fab fragments, IgM and IgA or any non-Ig protein in guinea pig serum, as tested by immunoelectrophoresis and double radial immunodi...
Clonality	Monoclonal
Clone Designation	[Polyclonal]

Buffer	Delipidated, heat inactivated, lyophilized whole antiserum. No preservative added, as it may interfere with the antibody activity. Total protein and IgG concentration in the antiserum are comparable to those of pooled normal goat serum. No foreign protein
Source	Pools of purified normal IgG2 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 whole antiserum. No preservative added, as it may interfere with the antibody activity. Total protein and IgG concentration in the antiserum are comparable to those of pooled normal goat serum. No foreign protei
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 (Ouchterlony) 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.