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## Product Datasheet

### **Rabbit anti Guinea Pig IgG1 (subclass specific), Clone: [Polyclonal], Monoclonal NMB-RAGP/IGG1**

Article Name	Rabbit anti Guinea Pig IgG1 (subclass specific), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAGP/IGG1
Supplier Catalog Number	RAGp/IgG1
Alternative Catalog Number	NMB-RAGP/IGG1
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	IP
Species Reactivity	Guinea pig
Product Description	The reactivity of the antiserum is directed to the Fc subunit of subclass IgG1. It does not react with other IgG2, 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 rabbit serum. No foreign prot

Source	Pools of purified normal IgG1 isolated from pooled guinea pig serum. Freund's complete adjuvant is used in the first step of the immunization procedure.
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