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## Product Datasheet

### **Goat anti Mouse IgG1 IgG2a IgG2b IgG3 (Fc specific), Clone: [Polyclonal], Monoclonal NMB-GAM/IGG(FC)**

Article Name	Goat anti Mouse IgG1 IgG2a IgG2b IgG3 (Fc specific), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAM/IGG(FC)
Supplier Catalog Number	GAM/IgG(Fc)
Alternative Catalog Number	NMB-GAM/IGG(FC)
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Product Description	The reactivity of the antiserum is directed to the Fc subunit of the IgG molecule. The antiserum contains antibodies to subclass-specific determinants as well as to determinants shared by two or more subclasses of IgG. In immunoelectrophoresis and do...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Delipidated, heat inactivated, lyophilized stable whole serum. 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 goat serum. No foreign proteins a
Source	Purified normal IgG, including all known subclasses, isolated from pooled mouse 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. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat serum. No foreign proteins a
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