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## **Product Datasheet**

## Goat anti Rat IgG2ab (subclass specific), Clone: [Polyclonal], Monoclonal NMB-GARA/IGG2AB

Article Name	Goat anti Rat IgG2ab (subclass specific), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GARA/IGG2AB
Supplier Catalog Number	GARa/IgG2ab
Alternative Catalog Number	NMB-GARA/IGG2AB
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Product Description	The reactivity of the antiserum is directed to the subclasses IgG2a and IgG2b. It does not react with other subclasses of IgG, IgG/Fab fragments, IgM and IgA or any non-Ig protein in rat serum, as tested by immunoelectrophoresis and double radial imm
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 protei
Source	Pools of purified homogenous IgG2a and IgG2b isolated from rat serum. Freunds 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
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