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## Product Datasheet

### **Goat anti Rat IgG1 (subclass specific), conjugated with Biotin, Clone: [Polyclonal], Monoclonal NMB-GARA/IGG1/BIO**

Article Name	Goat anti Rat IgG1 (subclass specific), conjugated with Biotin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GARA/IGG1/BIO
Supplier Catalog Number	GARa/IgG1/Bio
Alternative Catalog Number	NMB-GARA/IGG1/BIO
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Species Reactivity	Rat
Conjugation	Biotin
Format	IgG
Target Specificity	IgG1 (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is directed to the subclass IgG1 as tested against rat sera and a panel of purified homogenous immunoglobulins. It does not react with other subclasses of IgG, IgG/Fab fragments, IgM and IgA or any non-Ig protein in ra...
Clonality	Monoclonal
Clone Designation	[Polyclonal]

Buffer	Biotin-coupled purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity. It is reconstituted by adding 1 ml sterile distilled water, spun do
Source	Pools of purified homogenous IgG1 isolated from pooled rat serum. Freund's complete adjuvant is used in the first step of the immunization procedure.
Form	Biotin
Formula	Biotin-coupled purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity.
Antibody Type	Secondary Antibody
Application Notes	ELISA, Immunocytochemistry, Immunohistochemistry (paraffin), Dot blot, Immunoblotting.