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Product Datasheet

Goat anti Mouse IgG1 IgG2a IgG2b IgG3 IgA IgM (heavy and light chains), Clone: [Polyclonal], Monoclonal NMB-GAM/IG

Article Name	Goat anti Mouse IgG1 IgG2a IgG2b IgG3 IgA IgM (heavy and light chains), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAM/IG
Supplier Catalog Number	GAM/Ig
Alternative Catalog Number	NMB-GAM/IG
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Species Reactivity	Mouse
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG+IgM+IgA (H+L)
Cross-Adsorption (MinX)	Bovine,Feline,Gallus,Canine,Equine,Human,Monkey,Rabbit,Sheep,Porcine
Product Description	The reactivity of the antiserum is directed to the major isotypes of the mouse immunoglobulin system (classes and both light chain types) including antibodies to common determinants, to class and to the surface determinants of the common Fab portion,...
Clonality	Monoclonal
Clone Designation	[Polyclonal]

Buffer	Delipidated, heat inactivated, lyophilized stable whole serum. No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat serum.
Source	Purified polyclonal IgG and pools of homogenous IgA and IgM isolated from mouse serum. Freunds 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. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat serum.
Antibody Type	Secondary Antibody
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 µl or equivalent against 120 µl antiserum. In double radial immunodiffusion use a rosette arrangement with 10 µl antiserum in a 3 mm diameter centre well and 2 µl serum samples (neat and diluted) in 2 mm diameter peripheral wells.