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Product Datasheet

Goat anti Mouse IgG2ab (subclass specific), Clone: [Polyclonal], Monoclonal NMB-GAM/IGG2AB

Article Name	Goat anti Mouse IgG2ab (subclass specific), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAM/IGG2AB
Supplier Catalog Number	GAM/IgG2ab
Alternative Catalog Number	NMB-GAM/IGG2AB
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Species Reactivity	Mouse
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG2ab
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is directed to the subclasses IgG2a and IgG2b. The antiserum contains antibodies to iso and allospecific determinants. It does not react with other subclasses of IgG, IgG/Fab fragments, IgM and IgA or any non-Ig protein...
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 protein
Source	Pools of purified homogenous IgG2a and IgG2b isolated from mouse serum of strains belonging to the allelic types Igh-1a and Igh-1b. Freund's 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 protein
Antibody Type	Secondary Antibody
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 µl or equivalent against 120 µl antiserum. In double radial immunodiffusion (Ouchterlony) 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.