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Product Datasheet

Goat Antiserum anti-Mouse IgG2a (Fc)-unconj., MinX none NMB-GAM/IGG2A

Article Name	Goat Antiserum anti-Mouse IgG2a (Fc)-unconj., MinX none
Biozol Catalog Number	NMB-GAM/IGG2A
Supplier Catalog Number	GAM/IgG2a
Alternative Catalog Number	NMB-GAM/IGG2A
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Species Reactivity	Mouse
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG2a (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is directed to the subclass IgG2a. It reacts strongly with IgG2a of the allelic types IgG-1a and IgG-1b, which include BALB/C, C57BL, CBA/J, SJ/J and SM/J. When used for the identification of IgG2a in other mouse strains...
Clonality	Polyclonal
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 isolated from mouse serum of strains belonging to the allelic types IgG-1a and IgG-1b. 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 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