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## **Product Datasheet**

## Sheep IgG anti-Mouse IgG2a (Fc)-TRITC, MinX Hu NMB-SHAM/IGG2A/TRITC

Article Name	Sheep IgG anti-Mouse IgG2a (Fc)-TRITC, MinX Hu
Biozol Catalog Number	NMB-SHAM/IGG2A/TRITC
Supplier Catalog Number	ShAM/IgG2a/TRITC
Alternative Catalog Number	NMB-SHAM/IGG2A/TRITC
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Species Reactivity	Mouse
Conjugation	TRITC
Format	IgG
Target Specificity	IgG2a (Fc)
Cross-Adsorption (MinX)	Human
Product Description	The reactivity of the antiserum is directed to the subclass IgG2a. It reacts strongly withIg2a of the allelic types Igh-1a and Igh-1b, which include BALB/C, C57BL, CBA/J, SJ/J and SM/J. When used fro the identification of IgG2a in other mouse strains
Clonality	Polyclonal
Clone Designation	[Polyclonal]

Buffer	TRITC-coupled purified hyperimmune sheep 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 d
Source	Pools of purified homogenous IgG2a isolated from mouse serum of strains belonging to the allelic types Igh-1a and Igh-1b. Freunds complete adjuvant is used in the first step of the immunization procedure.
Formula	TRITC-coupled purified hyperimmune sheep 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 (frozen),(In)direct immunofluorescence.