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## Product Datasheet

### **Sheep anti Mouse IgG2a (subclass specific), conjugated with TRITC, Clone: [Polyclonal], Monoclonal NMB-SHAM/IGG2A/TRITC**

Article Name	Sheep anti Mouse IgG2a (subclass specific), conjugated with TRITC, Clone: [Polyclonal], Monoclonal
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 with Ig2a of the allelic types Igh-1a and Igh-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	Monoclonal
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 do
Source	Pools of purified homogenous IgG2a 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.
Form	TRITC
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.