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## Product Datasheet

### **Sheep anti Mouse IgG2a (1a allotype specific), conjugated with Biotin, Clone: [Polyclonal], Monoclonal NMB-SHAM/IGG2A(1A)/BIO**

Article Name	Sheep anti Mouse IgG2a (1a allotype specific), conjugated with Biotin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-SHAM/IGG2A(1A)/BIO
Supplier Catalog Number	ShAM/IgG2a(1a)/Bio
Alternative Catalog Number	NMB-SHAM/IGG2A(1A)/BIO
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Conjugation	Biotin
Product Description	The reactivity of the antiserum is restricted to the Fc portion of the IgG2a molecule. In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against mouse serum of the allelic type Igh-1a, including Balb/C, CBA A...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Biotin-coupled purified hyperimmune IgG fraction, lyophilized from a solution in phosphate buffered saline (pH7.2). No preservative added, as it may interfere with the antibody activity. It is reconstituted by adding 1 ml sterile distilled water, spun do

Source	Highly purified normal homogenous IgG2a(1a) isolated from mouse serum. Freund's complete adjuvant is used in the first step of the immunization procedure.
Formula	Biotin-coupled purified hyperimmune IgG fraction, lyophilized from a solution in phosphate buffered saline (pH7.2). No preservative added, as it may interfere with the antibody activity.
Application Notes	ELISA, Immunocytochemistry, Immunohistochemistry (paraffin), Dot blot, Immunoblotting.