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## Product Datasheet

### **Sheep anti Mouse IgG2a (1b allotype specific), conjugated with Horseradish peroxidase, Clone: [Polyclonal], HRP, Monoclonal NMB-SHAM/IGG2A(1B)/PO**

Article Name	Sheep anti Mouse IgG2a (1b allotype specific), conjugated with Horseradish peroxidase, Clone: [Polyclonal], HRP, Monoclonal
Biozol Catalog Number	NMB-SHAM/IGG2A(1B)/PO
Supplier Catalog Number	ShAM/IgG2a(1b)/PO
Alternative Catalog Number	NMB-SHAM/IGG2A(1B)/PO
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Species Reactivity	Mouse
Conjugation	HRP
Format	IgG
Target Specificity	IgG2a (1b)
Cross-Adsorption (MinX)	no cross-adsorbtion
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-1b, including C57Bl and SJL...
Clonality	Monoclonal
Clone Designation	[Polyclonal]

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