

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Goat Mouse IgG1 IgG2a IgG2b IgG3 IgA IgM IgD (heavy and light chains), Clone: [Polyclonal], Monoclonal NMB-GAM/IG(GAMD)

Article Name	Goat Mouse IgG1 IgG2a IgG2b IgG3 IgA IgM IgD (heavy and light chains), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAM/IG(GAMD)
Supplier Catalog Number	GAM/Ig(GAMD)
Alternative Catalog Number	NMB-GAM/IG(GAMD)
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Product Description	The reactivity of the antiserum is directed to the heavy chains of immunoglobulin isotypes IgG, IgA, IgM and IgD. The antiserum also contains antibodies to common determinants and to the surface determinants of the common Fab as tested by immunoelect
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Delipidated, heat inactivated, lyophilized stable whole serum. 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 goat serum. No foreign proteins a
Source	Purified polyclonal mouse IgG and pools of homogenous IgG, IgA, IgM and IgD. Freunds complete adjuvant is used in the first step of the immunization procedure.

Formula	Delipidated, heat inactivated, lyophilized stable whole serum. 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 goat serum. No foreign proteins a
Application Notes	Immunoprecipitation. In immunoelectrophoresis use 2 $\mu$ l or equivalent against 120 $\mu$ l antiserum. In double radial immunodiffusion use a rosette arrangement with 10 $\mu$ l antiserum in a 3 mm diameter centre well and 2 $\mu$ l serum samples (neat and diluted) in 2 m