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Product Datasheet

Goat anti Horse IgG1(T), Clone: [Polyclonal], Monoclonal NMB-GAHO/IGG1(T)

Article Name	Goat anti Horse IgG1(T), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAHO/IGG1(T)
Supplier Catalog Number	GAHo/IgG1(T)
Alternative Catalog Number	NMB-GAHO/IGG1(T)
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Species Reactivity	Equine
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG1 (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is directed to the Fc subunit of subclass IgG1. It does not react with IgG/Fab fragments, IgM and IgA or any non-Ig protein in horse serum, as tested by immunoelectrophoresis and double radial immunodiffusion. In preci...
Clonality	Monoclonal
Clone Designation	[Polyclonal]

Buffer	Delipidated, heat inactivated, lyophilized whole antiserum. 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 normal goat serum. No foreign protein
Source	Pools of purified normal IgG1 isolated from pooled serum from tetanus immunized horses. Freund's complete adjuvant is used in the first step of the immunization procedure.
Formula	Delipidated, heat inactivated, lyophilized whole antiserum. 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 normal goat serum. No foreign protein
Antibody Type	Secondary Antibody
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 µl or equivalent against 120 µl antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 µl antiserum in a 3 mm diameter centre well and 2 µl serum samples (neat and diluted) in 2 mm diameter peripheral wells.