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Product Datasheet

Rabbit anti Bovine IgG1 (subclass specific), Clone: [Polyclonal], Monoclonal NMB-RAB/IGG1

Article Name	Rabbit anti Bovine IgG1 (subclass specific), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAB/IGG1
Supplier Catalog Number	RAB/IgG1
Alternative Catalog Number	NMB-RAB/IGG1
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Species Reactivity	Bovine
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 other IgG2, IgG/Fab fragments, IgM and IgA or any non-Ig protein in bovine serum, as tested by immunoelectrophoresis and double radial immunodiffus...
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 rabbit serum. No foreign prote
Source	Pools of purified normal IgG1 isolated from pooled bovine serum. 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 rabbit serum. No foreign prot
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.