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Product Datasheet

Sheep Antiserum anti-Bovine IgG2 (Fc)-unconj., MinX none NMB-SHAB/IGG2

Article Name	Sheep Antiserum anti-Bovine IgG2 (Fc)-unconj., MinX none
Biozol Catalog Number	NMB-SHAB/IGG2
Supplier Catalog Number	ShAB/IgG2
Alternative Catalog Number	NMB-SHAB/IGG2
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Species Reactivity	Bovine
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG2 (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is directed to the subclass specific determinants on the Fc subunit of 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 a...
Clonality	Polyclonal
Clone Designation	[Polyclonal]

Buffer	Delipidated, heat inactivated, lyophilized, stable whole antiserum. No preservative added, as it may interfere with the antibody activity. Total protein and IgG concentrations in the antiserum are comparable to those in pooled sheep serum. No foreign pro
Source	Pools of purified normal IgG1 isolated from pooled bovine serum. Freunds complete adjuvant is used in the first step of the immunization procedure.
Formula	Delipidated, heat inactivated, lyophilized, stable whole antiserum. No preservative added, as it may interfere with the antibody activity. Total protein and IgG concentrations in the antiserum are comparable to those in pooled sheep serum. No foreign pro
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