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Product Datasheet

Rabbit anti Human IgG3 (subclass specific), Clone: [Polyclonal], Monoclonal NMB-RAHU/IGG3

Article Name	Rabbit anti Human IgG3 (subclass specific), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAHU/IGG3
Supplier Catalog Number	RAHu/IgG3
Alternative Catalog Number	NMB-RAHU/IGG3
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Species Reactivity	Human
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG3 (Fc)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	The reactivity of the antiserum is restricted to subclass specific determinants on IgG3. In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against normal human serum a single precipitin line is obtained which...
Clonality	Monoclonal
Clone Designation	[Polyclonal]

Buffer	Delipidated, heat inactivated, lyophilized, stable whole antiserum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal rabbit serum. No foreign proteins added. Reconstitute the lyophilized
Source	Highly purified homogenous IgG3 isolated from human serum. Freund's complete adjuvant is used in the first step of the immunization procedure.
Formula	Delipidated, heat inactivated, lyophilized, stable whole antiserum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal rabbit serum. No foreign proteins added.
Antibody Type	Secondary Antibody
Application Notes	Precipitation assays. In double radial immunodiffusion (Ouchterlony) serum or plasma samples are prepared in serial two-fold dilutions from 1:8 to 1: 128 and placed in the peripheral wells of the rosette arrangement. One well is filled with pooled human serum or another control. The center wells are filled with the subclass specific antiserum and the sera are allowed to diffuse at ambient temperature for 16-24 hours. Frequently the precipitin lines become visible only after staining.