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Product Datasheet

Rabbit anti Human C3b, Clone: [Polyclonal], Monoclonal NMB-RAHU/C3B

Article Name	Rabbit anti Human C3b, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAHU/C3B
Supplier Catalog Number	RAHu/C3b
Alternative Catalog Number	NMB-RAHU/C3B
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Product Description	In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against human plasma a single precipitin line is obtained in the beta-1 region and shows a reaction of full identity with the purified immunogen. The antiseru...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	P01024
Buffer	Delipidated, heat inactivated, lyophilized, stable whole serum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of normal pooled rabbit serum. No foreign proteins added. Reconstitute the lyophilized ant
Source	C3b (C3c+C3d) has a molecular weight of 170,000. The protein is isolated and purified from pooled normal human serum by precipitation techniques, followed by chromatographical methods. Freund's complete adjuvant is used in the first step of the immunization

Formula	Delipidated, heat inactivated, lyophilized, stable whole serum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of normal pooled rabbit serum. No foreign proteins added.
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 µl human plasma or equivalent against 120 µl antiserum. In double radial immunodiffusion use a rosette arrangement with 10 µl antiserum in 3 mm diameter center well and 2 µl plasma samples (neat and serially diluted) in 2 mm diameter peripheral wells. In single radial immunodiffusion use 1 percent antiserum in the gel.