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Product Datasheet

Rabbit anti Human C3a, Clone: [Polyclonal], Monoclonal NMB-RAHU/C3A

Article Name	Rabbit anti Human C3a, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAHU/C3A
Supplier Catalog Number	RAHu/C3a
Alternative Catalog Number	NMB-RAHU/C3A
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 anti
Source	C3a is a component of complement C3 produced by its activation. It has a molecular weight of 8,900. The protein is isolated and purified from pooled normal human plasma. Freund's complete adjuvant is used in the first step of the immunization procedure.

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 in agarose-plates use 2 μ l human plasma or equivalent against 120 μ l antiserum. In double radial immunodiffusion use a rosette arrangement with 10 μ l antiserum in 3 mm diameter center well and 2 μ l plasma samples (neat and serially diluted) in 2 mm diameter peripheral wells.