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Product Datasheet

Rabbit anti Human beta-2 glycoprotein 1, Clone: [Polyclonal], Monoclonal NMB-RAHU/B2GP1

Article Name	Rabbit anti Human beta-2 glycoprotein 1, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAHU/B2GP1
Supplier Catalog Number	RAHu/B2GP1
Alternative Catalog Number	NMB-RAHU/B2GP1
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Product Description	In bidimensional immunoelectrophoresis a single precipitin line is obtained and shows a reaction of full identity with the purified immunogen. The antiserum does not react with any other protein component of human serum or plasma. In precipitating te...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	P02749
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	Beta-2 glycoprotein 1 has a molecular weight of 40,000. The mean concentration in adult serum is about 200 µg/ml. 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 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 electroimmunodiffusion use 1 percent antiserum in the gel. Measured by quantitative precipitin analysis. The amount of beta2 glycoprotein 1 precipitated by 1 ml antiserum is approximately 0.2 mg.