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Product Datasheet

Goat anti Human C3d, Clone: [Polyclonal], Monoclonal NMB-GAHU/C3D

Article Name	Goat anti Human C3d, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAHU/C3D
Supplier Catalog Number	GAHu/C3d
Alternative Catalog Number	NMB-GAHU/C3D
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Product Description	Tested in immunoelectrophoresis and double radial immunodiffusion against normal human serum, a single precipitin line is obtained and giving a reaction of full identity with the purified immunogen. The antiserum is also reacting with fragments beari...
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 goat serum. No foreign proteins added. Reconstitute the lyophilized antis
Source	C3d is a component of complement. Cell-bound C3b may undergo limited proteolysis to release the fragment C3c and retain C3d on the membrane. The protein is isolated and purified from pooled normal human serum by precipitation techniques, followed by chrom

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 goat 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.