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Product Datasheet

Goat anti Rabbit C3c, Clone: [Polyclonal], Monoclonal NMB-GAR/C3C

Article Name	Goat anti Rabbit C3c, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAR/C3C
Supplier Catalog Number	GAR/C3c
Alternative Catalog Number	NMB-GAR/C3C
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Product Description	In immunoelectrophoresis against fresh rabbit serum, a single precipitin line is obtained in the beta-1 region representing native C3. Against serum containing partly activated C3, a precipitin line is obtained which extends from the beta-1 into the ...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	P12247
Buffer	Delipidated, heat inactivated, lyophilized, stable whole serum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal goat serum. No foreign proteins added. Reconstitute the lyophilized antis
Source	C3 is the most abundant complement protein in rabbit serum. Its biological function strongly resembles that of C3 in man and other laboratory animal species. It has a central role in the activation system being common to both pathways. Activation of C3 is

Formula	Delipidated, heat inactivated, lyophilized, stable whole serum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal goat serum. No foreign proteins added.
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 µl rabbit 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.