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Product Datasheet

Goat anti Mouse C3c, Clone: [Polyclonal], Monoclonal NMB-GAM/C3C

Article Name	Goat anti Mouse C3c, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAM/C3C
Supplier Catalog Number	GAM/C3c
Alternative Catalog Number	NMB-GAM/C3C
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Species Reactivity	Mouse
Product Description	In immunoelectrophoresis against fresh mouse 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 a...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
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	C3 is the most abundant complement protein in mouse 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

Application Notes

Precipitation assays. In immunoelectrophoresis use 2 μ l mouse 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. In single radial immunodiffusion use 1 percent antiserum in the gel.