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## Product Datasheet

### **Goat anti Mouse C3c, conjugated with Biotin, Clone: [Polyclonal], Monoclonal NMB-GAM/C3C/BIO**

Article Name	Goat anti Mouse C3c, conjugated with Biotin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAM/C3C/BIO
Supplier Catalog Number	GAM/C3c/Bio
Alternative Catalog Number	NMB-GAM/C3C/BIO
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Application	DOT, ELISA, ICC, IHC-P, WB
Species Reactivity	Mouse
Conjugation	Biotin
Product Description	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 C...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Biotin-coupled purified hyperimmune IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2) No preservative added, as it may interfere with the antibody activity. It is reconstituted by adding 1 ml sterile distilled water, spun down to

Source	The antiserum is raised against C3c, which is the major fragment resulting from C3 cleavage by C3 convertase and factor I. It is composed of an intact beta chain bound to two fragments of the alpha chain. Consequently the antiserum reacts with both nativ
Application Notes	ELISA, Immunocytochemistry, Immunohistochemistry (paraffin), Dot blot, Immunoblotting. In immunoelectrophoresis against fresh mouse serum, a single precipitin line is obtained in the beta-1 region representing native C3. Against serum containing partly a