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## Product Datasheet

### Goat anti Guinea Pig C3c, Clone: [Polyclonal], Monoclonal NMB-GAGP/C3C

|                            |  |
|----------------------------|--|
| Article Name               | Goat anti Guinea Pig C3c, Clone: [Polyclonal], Monoclonal  |
| Biozol Catalog Number      | NMB-GAGP/C3C   |
| Supplier Catalog Number    | GAGp/C3c   |
| Alternative Catalog Number | NMB-GAGP/C3C   |
| Manufacturer               | NordicMubio  |
| Host                       | Goat   |
| Category                   | Antikörper   |
| Product Description        | In immunoelectrophoresis against fresh guinea pig 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 ...  |
| 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 anti |
| Source                     | C3c is the major fragment resulting from the C3 cleavage by C3 convertase and factor i. It is composed of an intact beta chain bound to two fragments of the alpha chain. The protein is isolated and purified from pooled normal guinea pig serum by precipit |

|                   |  |
|-------------------|--|
| 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 $\mu$ l guinea pig plasma or equivalent against 120 $\mu$ l antiserum. In double radial immunodiffusion use a rosette arrangement with 10 $\mu$ l antiserum in 3 mm diameter center well and 2 $\mu$ l plasma samples (neat a |