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## Product Datasheet

### Rabbit anti Human C3c, Clone: [Polyclonal], Monoclonal NMB-RAHU/C3C

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rabbit anti Human C3c, Clone: [Polyclonal], Monoclonal                                                                                                                                                                                                          |
| Biozol Catalog Number      | NMB-RAHU/C3C                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | RAHu/C3c                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | NMB-RAHU/C3C                                                                                                                                                                                                                                                    |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                      |
| Product Description        | In immunoelectrophoresis against fresh human 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]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P01024</a>                                                                                                                                                                                                                                          |
| 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 rabbit serum. No foreign proteins added. Reconstitute the lyophilized ant |
| 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 human serum by precipitation  |

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|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 rabbit 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. |