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## Product Datasheet

### Goat anti Human C4, Clone: [Polyclonal], Monoclonal NMB-GAHU/C4

|                            |   |
|----------------------------|---|
| Article Name               | Goat anti Human C4, Clone: [Polyclonal], Monoclonal   |
| Biozol Catalog Number      | NMB-GAHU/C4   |
| Supplier Catalog Number    | GAHu/C4   |
| Alternative Catalog Number | NMB-GAHU/C4   |
| Manufacturer               | NordicMubio   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Product Description        | The reactivity of the antiserum is restricted to C4. In immunoelectrophoresis and radial immunodiffusion (Ouchterlony), using various antiserum concentrations against fresh normal human plasma a single precipitin line is obtained which shows a reacti...   |
| Clonality                  | Monoclonal  |
| Clone Designation          | [Polyclonal]  |
| UniProt                    | <a href="#">P0C0L5</a>  |
| Buffer                     | Delipidated, heat inactivated, lyophilized, stable whole antiserum 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 an |
| Source                     | C4 and C2 represent substrates for activated C1. Both components are present in serum in an inert form. C4 is composed of 3 polypeptide chains of three different types, , , . One of the chains is cleaved by the action of activated C1, resulting in activat |

|                   |  |
|-------------------|--|
| Formula           | Delipidated, heat inactivated, lyophilized, stable whole antiserum. 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. Dilutions may be prepared by adding phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the antiserum. Diluted antiserum should be stored at +4C, not refrozen, and preferably used the same day. |