

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Goat anti Human C5, Clone: [Polyclonal], Monoclonal NMB-GAHU/C5

| | |
|----------------------------|---|
| Article Name | Goat anti Human C5, Clone: [Polyclonal], Monoclonal |
| Biozol Catalog Number | NMB-GAHU/C5 |
| Supplier Catalog Number | GAHu/C5 |
| Alternative Catalog Number | NMB-GAHU/C5 |
| Manufacturer | NordicMubio |
| Host | Goat |
| Category | Antikörper |
| Application | IP |
| Species Reactivity | Human |
| Product Description | The reactivity of the antiserum is restricted to C5. 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 | P01031 |
| 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 | C5 component of human complement is a plasma protein consisting of two polypeptide chains, alpha, beta, bound by disulphide bonds. It has a molecular weight of 190,000. The activated protein forms with the complement factors C6-C9 the membrane attack comp |
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 μ l or equivalent against 120 μ l antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 μ l in a 3 mm diameter center well and 2 μ l serum samples (neat and serially diluted) in 2 mm diameter peripheral wells. |