

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 µl or equivalent against 120 µl antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 µl in a 3 mm diameter center well and 2 µl serum samples (neat and serially diluted) in 2 mm diameter peripheral wells.