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## Product Datasheet

### Goat anti Human C1r, Clone: [Polyclonal], Monoclonal NMB-GAHU/C1R

Article Name	Goat anti Human C1r, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAHU/C1R
Supplier Catalog Number	GAHu/C1r
Alternative Catalog Number	NMB-GAHU/C1R
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Product Description	The reactivity of the antiserum is restricted to C1r. In immunoelectrophoresis and radial immunodiffusion (Ouchterlony), using various antiserum concentrations against fresh normal human plasma a single precipitin line is obtained which shows a react...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	<a href="#">P00736</a>
Buffer	Delipidated, heat inactivated, lyophilized, stable IgG fraction No preservative added. IgG protein concentration 11.8 mg/ml. No foreign proteins added. Reconstitute the lyophilized antiserum by adding 1 ml sterile distilled water.
Source	C1 component of human complement is a complex of three glycoproteins: C1q, C1r and C1s. C1r has a molecular weight of 83,000 and is present in plasma in an average concentration of 50 µg/ml, either as a complex with C1q and C1s or in the absence of C1q as

Formula	Delipidated, heat inactivated, lyophilized, stable IgG fraction No preservative added. IgG protein concentration 11.8 mg/ml. 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.