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Product Datasheet

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

Article Name	Goat anti Human ceruloplasmin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAHU/CPL
Supplier Catalog Number	GAHu/Cpl
Alternative Catalog Number	NMB-GAHU/CPL
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Product Description	The reactivity of the antiserum is restricted to alpha-2 ceruloplasmin. In immunoelectrophoresis and radial immunodiffusion (Ouchterlony), using various antiserum concentrations against fresh normal human plasma a single precipitin line is obtained w...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	P00450
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	Alpha-2 ceruloplasmin is copper containing alpha-2 glycoprotein with a molecular weight of 160,000. Its mean concentration in plasma of adults is 32 mg/100ml. Elevated levels are observed in pregnant women, in patients with infectious diseases and the nep

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. 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.