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## **Product Datasheet**

## Goat anti Human protein S, Clone: [Polyclonal], Monoclonal NMB-GAHU/PS

Article Name	Goat anti Human protein S, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAHU/PS
Supplier Catalog Number	GAHu/pS
Alternative Catalog Number	NMB-GAHU/PS
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Product Description	The defined antibody specificity is restricted to protein S as tested at the level of sensitivity of immuno- precipitation techniques and ELISA techniques. A single precipitin line is obtained in immunoelectrophoresis, bidimensional electrophoresis a
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	P07225
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 a
Source	Protein S is a vitamin K dependent plasma glycoprotein (MW 69,000) which belongs to a group of coagulation inhibitors consisting itself of proteinases. It circulates in the blood in a free active form and in an inactive form bound to C4b binding protein.

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 $\mu$ l human serum against 120 $\mu$ l antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 $\mu$ l antiserum in a 3 mm diameter center well and 10 $\mu$ l of the antiserum in 3 mm