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## **Product Datasheet**

## Goat anti Human Ig kappa light chain (free and bound), Clone: [Polyclonal], Monoclonal NMB-GAHU/BJK(SD+HD)

Article Name	Goat anti Human Ig kappa light chain (free and bound), Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAHU/BJK(SD+HD)
Supplier Catalog Number	GAHu/BJK(SD+HD)
Alternative Catalog Number	NMB-GAHU/BJK(SD+HD)
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Application	IP
Species Reactivity	Human
Product Description	The reactivity of the antiserum is directed to the surface and hidden determinants of Ig kappa light chain. In immunoelectrophoresis this antiserum is reacting with polyclonal and monoclonal immunoglobulins of the kappa type, Bence Jones proteins as
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Delipidated, heat inactivated lyophilized whole serum. No preservative added, as it may interfere with the antibody activity It is reconstituted by adding 1 ml sterile distilled water, spun down to remove insoluble particles.

Source	A pool of purified Bence Jones kappa proteins isolated from human urine. Freunds complete adjuvant is used in the first step of the immunization procedure.
Formula	Delipidated, heat inactivated lyophilized whole serum. No preservative added, as it may interfere with the antibody activity
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 $\mu$ l serum or equivalent against 120 $\mu$ l antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 $\mu$ l antiserum in 3 mm diameter center well and 2 $\mu$ l serum samples (neat