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## **Product Datasheet**

## Goat anti Mouse Ig lambda light chain (free and bound), Clone: [Polyclonal], Monoclonal NMB-GAM/BJL(SD+HD)

| Article Name               | Goat anti Mouse Ig lambda light chain (free and bound), Clone: [Polyclonal], Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | NMB-GAM/BJL(SD+HD)   |
| Supplier Catalog Number    | GAM/BJL(SD+HD)   |
| Alternative Catalog Number | NMB-GAM/BJL(SD+HD)   |
| Manufacturer               | NordicMubio  |
| Host                       | Goat   |
| Category                   | Antikörper   |
| Product Description        | The reactivity of the antiserum is directed to the surface and hidden determinants of Ig lambda light chain. In immunoelectrophoresis this antiserum is reacting with polyclonal and monoclonal immunoglobulins of the lambda type, Bence Jones proteins a |
| 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 lambda proteins isolated from mouse 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 |