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## Product Datasheet

### **Rabbit anti Goat Ig light chains kappa and lambda (free and bound), Clone: [Polyclonal], Monoclonal NMB-RAG/L(SD+HD)**

|                            |                                                                                                                                                                                                                                                                 |
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| Article Name               | Rabbit anti Goat Ig light chains kappa and lambda (free and bound), Clone: [Polyclonal], Monoclonal                                                                                                                                                             |
| Biozol Catalog Number      | NMB-RAG/L(SD+HD)                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | RAG/L(SD+HD)                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NMB-RAG/L(SD+HD)                                                                                                                                                                                                                                                |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                      |
| Product Description        | As tested in immunoelectrophoresis and double radial immunodiffusion against pooled normal goat serum and purified IgG fractions and light chain preparations, the antiserum reacts with determinants exposed on the surface (SD) and the Fab portion of a...   |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                      |
| Clone Designation          | [Polyclonal]                                                                                                                                                                                                                                                    |
| Buffer                     | Delipidated, heat inactivated lyophilized stable whole serum. No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled rabbit se |
| Source                     | Purified light chains isolated from polyclonal goat IgG. Freund's complete adjuvant is used in the first step of the immunization procedure.                                                                                                                    |

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|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formula           | Delipidated, heat inactivated lyophilized stable whole serum. No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled rabbit s                                                                                                                                            |
| 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 antiserum in a 3 mm diameter centre well and 2 µl serum samples (neat and serially diluted) in 2 mm diameter peripheral wells. In single immunodiffusion, use 1% antiserum in agar gel to establish a standard curve. |