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## Product Datasheet

### Rabbit anti Human lysozyme, Clone: [Polyclonal], Monoclonal NMB-RAHU/LYS/7S

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Rabbit anti Human lysozyme, Clone: [Polyclonal], Monoclonal                                                                                                                                                                                                   |
| Artikelnummer            | NMB-RAHU/LYS/7S                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | RAHu/Lys/7S                                                                                                                                                                                                                                                   |
| Alternativnummer         | NMB-RAHU/LYS/7S                                                                                                                                                                                                                                               |
| Hersteller               | NordicMubio                                                                                                                                                                                                                                                   |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Highly purified recombinant human lysozyme was used as immunogen.                                                                                                                                                                                             |
| Produktbeschreibung      | The reactivity of the antiserum is restricted to lysozyme. In immunoelectrophoresis and radial immunodiffusion (Ouchterlony), using various antiserum concentrations against normal human milk and tears a single precipitin line is obtained which shows ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [Polyclonal]                                                                                                                                                                                                                                                  |
| UniProt                  | <a href="#">P61626</a>                                                                                                                                                                                                                                        |
| Puffer                   | Purified hyperimmune rabbit IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity.                                                                                |

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| Quelle                 | Lysozyme, a bacteriolytic enzyme, has a molecular weight of about 15,000. Its concentration in plasma is low, in milk the concentration is reported to be between 5 and 220 mg/ml. Also tears contain a considerable amount of lysozyme. Highly purified lysozy                                                                                                                                                                                                                                                                                                                                   |
| Anwendungsbeschreibung | Indirect immunofluorescence,ELISA,Dot blot,Immunoblotting. The lyophilized IgG fraction is shipped at ambient temperature and may be stored at +4C, prolonged storage at or below -20C. It is reconstituted by adding 1 ml sterile distilled water, spun down to remove insoluble particles, divided into small aliquots, frozen and stored at or below -20C. Prior to use, an aliquot is thawed slowly at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. |