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## Product Datasheet

### **Sheep anti Human secretory component (free and bound), conjugated with Biotin, Clone: [Polyclonal], Monoclonal NMB-SHAHU/SC/BIO**

|                            |   |
|----------------------------|---|
| Article Name               | Sheep anti Human secretory component (free and bound), conjugated with Biotin, Clone: [Polyclonal], Monoclonal  |
| Biozol Catalog Number      | NMB-SHAHU/SC/BIO  |
| Supplier Catalog Number    | ShAHu/SC/Bio  |
| Alternative Catalog Number | NMB-SHAHU/SC/BIO  |
| Manufacturer               | NordicMubio   |
| Host                       | Sheep   |
| Category                   | Antikörper  |
| Application                | DOT, ELISA, ICC, IHC-P, WB  |
| Species Reactivity         | Human   |
| Conjugation                | Biotin  |
| Product Description        | Tested in immunoelectrophoresis, double radial immunodiffusion and ELISA against a panel of appropriate secretions and purified Ig isotypes. The antiserum reacts with both bound secretory component (secretory IgA) and with the free SC present in huma...   |
| Clonality                  | Monoclonal  |
| Clone Designation          | [Polyclonal]  |
| Buffer                     | Biotin-coupled purified hyperimmune sheep IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity. It is reconstituted by adding 1 ml sterile distilled water, spun d |

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|-------------------|---|
| Source            | Secretory component is present in human secretions bound to secretory IgA (sIgA) and in free form. Secretory IgA (sIgA) functions as a dimer or polymer and accounts for almost all specific mucosal antibody activity. A molecule of sIgA is made up of two mo |
| Form              | Biotin conjugated   |
| Application Notes | ELISA,Immunocytochemistry,Immunohistochemistry (paraffin),Dot blot,Immunoblotting.  |