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## Product Datasheet

### **CA19-9 (Sialyl Lewis A)(121SLE), 0.2mg/mL, Clone: [121SLE], Mouse, Monoclonal BOT-BNUB0025-500**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CA19-9 (Sialyl Lewis A)(121SLE), 0.2mg/mL, Clone: [121SLE], Mouse, Monoclonal                                                                                                                                                                                  |
| Biozol Catalog Number      | BOT-BNUB0025-500                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUB0025-500                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUB0025-500-500UL                                                                                                                                                                                                                                         |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | IHC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | Precipitin lines obtained after immuno-diffusion using MAb 116-NS-19-9 and mucins isolated from an ovarian cyst of a Lewis A B- patient (0Le).                                                                                                                 |
| Product Description        | CA19-9, a carbohydrate epitope expressed on a high MW (>400 kDa) mucin glycoprotein, is a sialyl Lewis structure which is synthesized from type 1 blood group precursor chains. It is present in individuals expressing the Lewis a and/or Lewis b blood gr... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                      |
| Clone Designation          | [121SLE]                                                                                                                                                                                                                                                       |

|                   |                                                                                                                                                                                                                              |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight  | >400 kDa                                                                                                                                                                                                                     |
| UniProt           | Not Known                                                                                                                                                                                                                    |
| Buffer            | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                  |
| Source            | Animal                                                                                                                                                                                                                       |
| Application Notes | Immunohistology (formalin) No special pretreatment is required for the immunohistochemical staining of formalin-fixed, paraffin-embedded tissues Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL |