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## Product Datasheet

### **MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) (MUC1/2278R), 1mg/mL, Clone: [MUC1/2278R], Rabbit, Monoclonal BOT-BNUM2278-50**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) (MUC1/2278R), 1mg/mL, Clone: [MUC1/2278R], Rabbit, Monoclonal                                                                                                                                                 |
| Artikelnummer            | BOT-BNUM2278-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM2278-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM2278-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human MUC1 protein                                                                                                                                                                                                                    |
| Produktbeschreibung      | This MAb reacts with MUC1, a large transmembrane glycoprotein expressed on the ductal surface of normal glandular epithelia. It is used as tracer agent in CA15.3 assays. The extracellular domain of MUC1 largely consists of a highly conserved, O-glyco... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [MUC1/2278R]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 265-400 kDa                                                                                                                                                                                                                                                   |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P15941</a>                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Puffer                 | PBS, no BSA, no azide                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |