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## Product Datasheet

### **Mucin 1 / EMA / Episialin / CD227(MUC1/955), CF405S conjugate, 0.1mg/mL, Clone: [MUC1/955], Mouse, Monoclonal BOT-BNC040955-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Mucin 1 / EMA / Episialin / CD227(MUC1/955), CF405S conjugate, 0.1mg/mL, Clone: [MUC1/955], Mouse, Monoclonal                                                                                                                                                 |
| Artikelnummer            | BOT-BNC040955-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040955-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040955-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                | Human milk-fat globule membranes (HMFGM)                                                                                                                                                                                                                      |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This MAb reacts with MUC1. The dominant epitope of this MAb has not yet been determined. MUC1 is a large cell surface mucin glycoprotein expressed by most glandular and ductal epithelial cells and some hematopoietic cell lineages. It is expressed on ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [MUC1/955]                                                                                                                                                                                                                                                    |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 265-400 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| UniProt                | <a href="#">P15941</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL ELISA For coating use Ab at 2-5 ug/mL, order Ab without BSA Optimal dilution for a specific application should be determined by user</p> |