

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Mucin 1 / EMA / Episialin / CD227(MUC1/845), CF647 conjugate, 0.1mg/mL, Clone: [MUC1/845], Mouse, Monoclonal BOT-BNC470845-500**

|                          |  |
|--------------------------|--|
| Artikelname              | Mucin 1 / EMA / Episialin / CD227(MUC1/845), CF647 conjugate, 0.1mg/mL, Clone: [MUC1/845], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC470845-500  |
| Hersteller Artikelnummer | BNC470845-500  |
| Alternativnummer         | BOT-BNC470845-500-500UL  |
| Hersteller               | Biotium  |
| Wirt                     | Mouse  |
| Kategorie                | Antikörper   |
| Applikation              | IHC  |
| Spezies Reaktivität      | Human  |
| Immunogen                | Human milk-fat globule membranes (HMFGM)   |
| Konjugation              | CF647  |
| Produktbeschreibung      | In Western blotting, it recognizes proteins in MW range of 265-400 kDa, identified as different glycoforms of EMA. The alpha subunit has cell adhesive properties. It can act both as an adhesion and an anti-adhesion protein. EMA may provide a protectiv... |
| Klonalität               | Monoclonal   |
| Konzentration            | 0.1 mg/mL  |
| Klon-Bezeichnung         | [MUC1/845]   |

|                        |  |
|------------------------|--|
| Molekulargewicht       | 265-400 kDa  |
| UniProt                | <a href="#">P15941</a>   |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide   |
| Quelle                 | Animal   |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.1-0.2 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 Optimal dilution for a specific application should be determined by user |