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## Product Datasheet

### **MUC2 (Mucin 2) (MLP/2970R), CF405S conjugate, 0.1mg/mL, Clone: [MLP/2970R], Rabbit, Monoclonal BOT-BNC042970-100**

|                          |   |
|--------------------------|---|
| Artikelname              | MUC2 (Mucin 2) (MLP/2970R), CF405S conjugate, 0.1mg/mL, Clone: [MLP/2970R], Rabbit, Monoclonal  |
| Artikelnummer            | BOT-BNC042970-100   |
| Hersteller Artikelnummer | BNC042970-100   |
| Alternativnummer         | BOT-BNC042970-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant full-length human MUC2 protein  |
| Konjugation              | CF405S  |
| Produktbeschreibung      | This antibody recognizes a single glycoprotein of 520 kDa, identified as mucin 2 (MUC2). This MAb shows no cross-reaction with human milk fat globule membranes, MUC1, or MUC3. Its epitope has been defined as GTQTP (GlyThrGlnThrPro). Mucins are high m... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |
| Klon-Bezeichnung         | [MLP/2970R]   |

|                        |   |
|------------------------|---|
| Molekulargewicht       | 520 kDa   |
| UniProt                | <a href="#">Q02817</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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris-HCl buffer pH 10.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |