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## Product Datasheet

### **MUC5AC (Mucin 5AC / Gastric Mucin)(2-11M1), CF647 conjugate, 0.1mg/mL, Clone: [2-11M1], Mouse, Monoclonal BOT-BNC471007-100**

|                          |   |
|--------------------------|---|
| Artikelname              | MUC5AC (Mucin 5AC / Gastric Mucin)(2-11M1), CF647 conjugate, 0.1mg/mL, Clone: [2-11M1], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC471007-100   |
| Hersteller Artikelnummer | BNC471007-100   |
| Alternativnummer         | BOT-BNC471007-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | RIA, WB   |
| Spezies Reaktivität      | Bovine, Feline, Human, Monkey, Mouse  |
| Immunogen                | M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient   |
| Konjugation              | CF647   |
| Produktbeschreibung      | This MAb recognizes the peptide core of gastric mucin M1 (recently identified as Mucin 5AC). Its epitope is located in the N-terminal cysteine rich part of the peptide core of MUC5AC, which is heavily glycosylated. Its epitope is destroyed by beta-me... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

|                        |   |
|------------------------|---|
| Klon-Bezeichnung       | [2-11M1]  |
| Molekulargewicht       | >1,000 kDa  |
| UniProt                | <a href="#">P98088</a>  |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide  |
| Quelle                 | Animal  |
| Anwendungsbeschreibung | ELISA: Use at 2-4 ug/mL for coating Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Western blot: 1-2 ug/mL Flow cytometry: 0.5-1 ug/million cells Optimal dilution for a specific application should be determined by user |