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Product Datasheet

MUC2(CCP58), CF647 conjugate, 0.1mg/mL, Clone: [CCP58], Mouse, Monoclonal BOT-BNC470032-500

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| Artikelname | MUC2(CCP58), CF647 conjugate, 0.1mg/mL, Clone: [CCP58], Mouse, Monoclonal |
| Artikelnummer | BOT-BNC470032-500 |
| Hersteller Artikelnummer | BNC470032-500 |
| Alternativnummer | BOT-BNC470032-500-500UL |
| Hersteller | Biotium |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | ELISA, IF, IHC, WB |
| Spezies Reaktivität | Human |
| Immunogen | A synthetic peptide of 29 amino acids, KYPTTTPISTTTMVTPPTPTGTQTPTTT from MUC2 protein, coupled to KLH. |
| Konjugation | CF647 |
| Produktbeschreibung | 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 molecular weigh... |
| Klonalität | Monoclonal |
| Konzentration | 0.1 mg/mL |

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| Klon-Bezeichnung | [CCP58] |
| Molekulargewicht | 520 kDa |
| UniProt | Q02817 |
| 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: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, 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 |