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## Product Datasheet

### **Lewis Y (Tumor Marker) (A70-A/A9), CF405S conjugate, 0.1mg/mL, Clone: [A70-A/A9], Mouse, Monoclonal BOT-BNC041412-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Lewis Y (Tumor Marker) (A70-A/A9), CF405S conjugate, 0.1mg/mL, Clone: [A70-A/A9], Mouse, Monoclonal                                                                                                                                                           |
| Artikelnummer            | BOT-BNC041412-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC041412-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC041412-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Live Ls174T cells (human colon carcinoma cell line)                                                                                                                                                                                                           |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody recognizes a carbohydrate epitope present on tumor-associated Lewis Y antigen (Fucalpha1-2Galbeta1-4/3GlcNAcbeta). Lewis Y is expressed in large bowel tumors and colorectal carcinomas. It may be useful in the classification of human ren... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [A70-A/A9]                                                                                                                                                                                                                                                    |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | Multiple                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| UniProt                | Not Applicable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 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: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 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 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p> |