

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

## Product Datasheet

### **TAG-72 / CA72.4(CC49), CF647 conjugate, 0.1mg/mL, Clone: [CC49], Mouse, Monoclonal BOT-BNC470732-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | TAG-72 / CA72.4(CC49), CF647 conjugate, 0.1mg/mL, Clone: [CC49],<br>Mouse, Monoclonal                                                                                                                                                                         |
| Artikelnummer            | BOT-BNC470732-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC470732-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC470732-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Bovine, Canine, Human, Rat                                                                                                                                                                                                                                    |
| Immunogen                | Purified TAG-72 protein                                                                                                                                                                                                                                       |
| Konjugation              | CF647                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Recognizes an oncofetal antigen of 220 kDa, identified as a tumor-associated glycoprotein (TAG-72) with properties of a mucin. This MAb defines the mucin-carried sialylated-Tn epitope. TAG-72 is usually expressed by adenocarcinomas, but is negative i... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [CC49]                                                                                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 220 kDa                                                                                                                                                                                                                    |
| UniProt                | Not Known                                                                                                                                                                                                                  |
| 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL |