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## Product Datasheet

### **CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) (CFTR/2290R), CF405S conjugate, 0.1mg/mL, Clone: [CFTR/2290R], Rabbit, Monoclonal BOT-BNC042290-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CFTR (Cystic Fibrosis Transmembrane Conductance Regulator)<br>(CFTR/2290R), CF405S conjugate, 0.1mg/mL, Clone: [CFTR/2290R],<br>Rabbit, Monoclonal                                                                                                            |
| Artikelnummer            | BOT-BNC042290-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC042290-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC042290-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                | Recombinant full-length human CFTR protein                                                                                                                                                                                                                    |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This antibody recognizes a protein of 165-170 kDa, identified as cystic fibrosis transmembrane conductance regulator (CFTR). CFTR is composed of two membrane-spanning domains (MSD), two nucleotide-binding domains (NBD), and an R domain. It is structu... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [CFTR/2290R]                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Molekulargewicht       | 165-170 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| UniProt                | <a href="#">P13569</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 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 Immunohistology (formalin): 0.5-1.0 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |