

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

## Product Datasheet

### **CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) (CFTR/1341), 0.2mg/mL, IgG1, Clone: [CFTR/1341], Mouse, Monoclonal BOT-BNUB1341-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CFTR (Cystic Fibrosis Transmembrane Conductance Regulator)<br>(CFTR/1341), 0.2mg/mL, IgG1, Clone: [CFTR/1341], Mouse,<br>Monoclonal                                                                                                                           |
| Artikelnummer            | BOT-BNUB1341-100                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB1341-100                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB1341-100-100UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human full-length CFTR                                                                                                                                                                                                                            |
| 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            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [CFTR/1341]                                                                                                                                                                                                                                                   |

|                        |                                                                                                                                                                                                                                                                                                   |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 165-170 kDa                                                                                                                                                                                                                                                                                       |
| Isotyp                 | IgG1                                                                                                                                                                                                                                                                                              |
| UniProt                | <a href="#">P13569</a>                                                                                                                                                                                                                                                                            |
| Puffer                 | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                       |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                            |
| Anwendungsbeschreibung | Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Immunofluorescence 0.5-1 ug/mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |