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## Product Datasheet

### **Recombinant CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) Antibody, IgG1, Clone: [rCFTR/7175], Mouse, Monoclonal NBT-1080-MSM15-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant CFTR (Cystic Fibrosis Transmembrane Conductance Regulator) Antibody, IgG1, Clone: [rCFTR/7175], Mouse, Monoclonal                                                                                                                                 |
| Artikelnummer            | NBT-1080-MSM15-P0                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | 1080-MSM15-P0                                                                                                                                                                                                                                                 |
| Alternativnummer         | NBT-1080-MSM15-P0-20,NBT-1080-MSM15-P0-100                                                                                                                                                                                                                    |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment (around aa550-850) of human CFTR protein (exact sequence is proprietary)                                                                                                                                                                 |
| Produktbeschreibung      | Recognizes a protein of 165-170kDa, 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 structurally similar t... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [rCFTR/7175]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 165-170kDa                                                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG1                                                                                                                                                                                                                                                        |
| NCBI                   | <a href="#">1080</a>                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P13569</a>                                                                                                                                                                                                                                      |
| Formulierung           | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                      |
| Antibody Type          | Recombinant Monoclonal Antibody                                                                                                                                                                                                                             |
| Anwendungsbeschreibung | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti |