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## Product Datasheet

### **MUC3 (Mucin 3) Antibody, IgG2a, Clone: [M3.1], Mouse, Monoclonal NBT-4584-MSM1-P0**

|                          |   |
|--------------------------|---|
| Artikelname              | MUC3 (Mucin 3) Antibody, IgG2a, Clone: [M3.1], Mouse, Monoclonal  |
| Artikelnummer            | NBT-4584-MSM1-P0  |
| Hersteller Artikelnummer | 4584-MSM1-P0  |
| Alternativnummer         | NBT-4584-MSM1-P0-20,NBT-4584-MSM1-P0-100  |
| Hersteller               | NeoBiotechnologies  |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | A synthetic peptide of 35 amino acids, SIB35 (C-HSTPSFTSSITTETTSHTPSFTSSITTETTS), which contains two of the MUC3 tandem repeats, coupled to KLH.  |
| Produktbeschreibung      | It recognizes a protein of HMW, identified as mucin 3 glycoprotein (MUC3). Its epitope localizes between aa SITTTE. This MAb shows no cross-reaction with human milk fat globule membranes, MUC1, or MUC2. MUC3 is distributed in colon and rectum, and is... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [M3.1]  |
| Molekulargewicht         | 1100kDa   |
| Isotyp                   | IgG2a   |

|                        |   |
|------------------------|---|
| NCBI                   | <a href="#">4584</a>  |
| UniProt                | <a href="#">Q02505</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          | 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 |