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## Product Datasheet

### **MUC4 (Mucin 4 / Gastric Mucin) Antibody, IgG2b, Clone: [MUC4/3105], Mouse, Monoclonal NBT-4585-MSM5-P1ABX**

|                          |   |
|--------------------------|---|
| Artikelname              | MUC4 (Mucin 4 / Gastric Mucin) Antibody, IgG2b, Clone: [MUC4/3105], Mouse, Monoclonal   |
| Artikelnummer            | NBT-4585-MSM5-P1ABX   |
| Hersteller Artikelnummer | 4585-MSM5-P1ABX   |
| Alternativnummer         | NBT-4585-MSM5-P1ABX-100   |
| Hersteller               | NeoBiotechnologies  |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant fragment (around aa 1730-1864) of human MUC4 protein (exact sequence is proprietary)  |
| Produktbeschreibung      | The major constituents of mucus, the viscous secretion that covers epithelial surfaces such as those in the trachea, colon, and cervix, are highly glycosylated proteins called mucins. These glycoproteins play important roles in the protection of the ... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [MUC4/3105]   |
| Molekulargewicht         | 235kDa  |

|                        |   |
|------------------------|---|
| Isotyp                 | IgG2b   |
| NCBI                   | <a href="#">4585</a>  |
| UniProt                | <a href="#">Q99102</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 95C followed by cooling at RT for 20 minutes), Optimal dilution f |