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Product Datasheet

Mucin-3 Antibody, Clone: [M3.1], Mouse, Monoclonal NSJ-V2730-100UG

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| Artikelname | Mucin-3 Antibody, Clone: [M3.1], Mouse, Monoclonal |
| Artikelnummer | NSJ-V2730-100UG |
| Hersteller Artikelnummer | V2730-100UG |
| Alternativnummer | NSJ-V2730-100UG |
| Hersteller | NSJ Bioreagents |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | IHC-P |
| Spezies Reaktivität | Human |
| Immunogen | Amino acids (C-HSTPSFTSSITTTETTSHTPSFTSSITTTETTS) which contains two of the MUC3 tandem repeats was used as the immunogen for the Mucin-3 antibody. |
| Produktbeschreibung | It recognizes a protein of HMW, identified as mucin 3 glycoprotein (MUC3). Its epitope localizes between amino acids SITTE. This mAb shows no cross-reaction with human milk fat globule membranes, MUC1, or MUC2. MUC3 is distributed in colon and rectu... |
| Klonalität | Monoclonal |
| Klon-Bezeichnung | [M3.1] |
| UniProt | Q02505 |
| Reinheit | Protein G affinity chromatography |

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|------------------------|---|
| Formulierung | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Verdünnung | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Anwendungsbeschreibung | Optimal dilution of the Mucin-3 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min. |