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## Product Datasheet

### Recombinant Mucin-1 Antibody / Rabbit Monoclonal, Clone: [MUC1/1887R] NSJ-V3740-100UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Mucin-1 Antibody / Rabbit Monoclonal, Clone: [MUC1/1887R]                                                                                                                                                                                         |
| Artikelnummer            | NSJ-V3740-100UG                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | V3740-100UG                                                                                                                                                                                                                                                   |
| Alternativnummer         | NSJ-V3740-100UG                                                                                                                                                                                                                                               |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P, WB                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human milk fat globule membranes were used as the immunogen for this recombinant Mucin-1 antibody.                                                                                                                                                            |
| Produktbeschreibung      | Mucin-1/MUC1 protein is encoded by the MUC1 gene in humans. This gene encodes a membrane-bound protein that is a member of the mucin family. Family members are O-glycosylated proteins that play an essential role in forming protective mucous barriers ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MUC1/1887R]                                                                                                                                                                                                                                                  |
| UniProt                  | <a href="#">P15941</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Protein A affinity chromatography                                                                                                                                                                                                                             |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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, Western blot: 1-2ug/ml                                                                                                                                                                                                                                                                                                                                                                      |
| Anwendungsbeschreibung | <p>The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the recombinant Mucin-1 antibody to be titrated up or down for optimal performance.1. 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.</p> |