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## Product Datasheet

### **Recombinant Gastric Mucin Antibody / MUC6 / Rabbit Monoclonal, Clone: [MUC6/1553R] NSJ-V3722-100UG**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Gastric Mucin Antibody / MUC6 / Rabbit Monoclonal, Clone: [MUC6/1553R]                                                                                                                                                                            |
| Artikelnummer            | NSJ-V3722-100UG                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | V3722-100UG                                                                                                                                                                                                                                                   |
| Alternativnummer         | NSJ-V3722-100UG                                                                                                                                                                                                                                               |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A peptide from the MUC6 tandem repeat sequence was used as the immunogen for the recombinant Gastric Mucin antibody.                                                                                                                                          |
| Produktbeschreibung      | MUC6 or gastric mucin is a secreted glycoprotein that plays an essential role in epithelial cyto-protection from acid, proteases, pathogenic microorganisms, and mechanical trauma in the gastrointestinal tract. Mucin 6 expression is highest in the sto... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MUC6/1553R]                                                                                                                                                                                                                                                  |
| UniProt                  | <a href="#">Q6W4X9</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): 2-4ug/ml for 30 min at RT (1)                                                                                                                                                                                                                                                       |
| Anwendungsbeschreibung | Optimal dilution of the recombinant Gastric Mucin antibody should be determined by the researcher.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. |