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## Product Datasheet

### Recombinant MUC5AC Antibody, Clone: [rMUC5AC/3779], Mouse, Monoclonal NSJ-V7969SAF-100UG

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant MUC5AC Antibody, Clone: [rMUC5AC/3779], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V7969SAF-100UG   |
| Supplier Catalog Number    | V7969SAF-100UG   |
| Alternative Catalog Number | NSJ-V7969SAF-100UG   |
| Manufacturer               | NSJ Bioreagents  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | IHC-P  |
| Species Reactivity         | Human  |
| Immunogen                  | Recombinant full-length human MUC5AC protein was used as the immunogen for this recombinant MUC5AC antibody.   |
| Product Description        | This MAb recognizes the peptide core of gastric mucin M1 (recently identified as Mucin 5AC). Its epitope is located in the C-terminal cysteine rich part of the peptide core of MUC5AC. Its epitope is destroyed by beta-mercaptoethanol but not by perioda... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [rMUC5AC/3779]   |
| UniProt                    | <a href="#">P98088</a>   |
| Purity                     | Protein G affinity chromatography  |

|                    |   |
|--------------------|---|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free  |
| Antibody Type      | Primary Antibody  |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml   |
| Application Notes  | Optimal dilution of the recombinant MUC5AC antibody should be determined by the researcher. |