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## Product Datasheet

### Gastrin Antibody, Clone: [GAST/2631], Mouse, Monoclonal NSJ-V7861-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Gastrin Antibody, Clone: [GAST/2631], Mouse, Monoclonal                                                                                                                                                                                                       |
| Biozol Catalog Number      | NSJ-V7861-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V7861-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V7861-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant full-length human GAST protein was used as the immunogen for this Gastrin antibody.                                                                                                                                                             |
| Product Description        | Gastrin, is a hormone that normally formed by mucosal cells in the gastric antrum and by the D cells of the pancreatic islets. Its primary function is to stimulate secretion of HCl by the gastric mucosa. HCl, in turn, inhibits gastrin formation. It a... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [GAST/2631]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P01350</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                    |                                                                                  |
|--------------------|----------------------------------------------------------------------------------|
| Form               | 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 Dilute | ELISA (order BSA-free format for coating)                                        |
| Application Notes  | Optimal dilution of the Gastrin antibody should be determined by the researcher. |