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## Product Datasheet

### Gastrin Antibody, Clone: [GAST/2632], Mouse, Monoclonal NSJ-V7865-100UG

|                            |   |
|----------------------------|---|
| Article Name               | Gastrin Antibody, Clone: [GAST/2632], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V7865-100UG   |
| Supplier Catalog Number    | V7865-100UG   |
| Alternative Catalog Number | NSJ-V7865-100UG   |
| 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  |
| Concentration              | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide   |
| Clone Designation          | [GAST/2632]   |
| Isotype                    | Mouse IgG1, kappa   |
| UniProt                    | <a href="#">P01350</a>  |

|                    |  |
|--------------------|--|
| Buffer             | 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                    |
| 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       |
| Target             | Gastrin  |
| 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. |