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## Product Datasheet

### Recombinant Gastrin Antibody, Clone: [GAST/8646R], Rabbit, Monoclonal NSJ-V5710-100UG

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Gastrin Antibody, Clone: [GAST/8646R], Rabbit, Monoclonal   |
| Biozol Catalog Number      | NSJ-V5710-100UG   |
| Supplier Catalog Number    | V5710-100UG   |
| Alternative Catalog Number | NSJ-V5710-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 1-101 from human GAST protein was used as the immunogen for the recombinant 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/8646R]  |
| UniProt                    | <a href="#">P01350</a>  |
| Purity                     | Protein A affinity  |

|                    |  |
|--------------------|--|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                      |
| Antibody Type      | Primary Antibody   |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml  |
| Application Notes  | Optimal dilution of the recombinant Gastrin antibody should be determined by the researcher. |