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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	P01350

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.