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## Product Datasheet

### **Gastrin(GAST/2631), CF405S conjugate, 0.1mg/mL, Clone: [GAST/2631], Mouse, Monoclonal BOT-BNC042631-100**

Article Name	Gastrin(GAST/2631), CF405S conjugate, 0.1mg/mL, Clone: [GAST/2631], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042631-100
Supplier Catalog Number	BNC042631-100
Alternative Catalog Number	BOT-BNC042631-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human GAST protein
Conjugation	CF405S
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	0.1 mg/mL
Clone Designation	[GAST/2631]
Molecular Weight	2/4/14 kDa

UniProt	<a href="#">P01350</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry