

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Gastrin(GAST/2634), Biotin conjugate, 0.1mg/mL, Clone: [GAST/2634], Mouse, Monoclonal BOT-BNCB2634-100**

Article Name	Gastrin(GAST/2634), Biotin conjugate, 0.1mg/mL, Clone: [GAST/2634], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB2634-100
Supplier Catalog Number	BNCB2634-100
Alternative Catalog Number	BOT-BNCB2634-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human GAST protein
Conjugation	Biotin
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/2634]

Molecular Weight	2/4/14 kDa
UniProt	<a href="#">P01350</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	ELISA: For coating use Ab at 1-5 ug/mL, order Ab without BSA, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody