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## **Product Datasheet**

## Gastrin (M90) polyclonal antibody, Unconjugated, Rabbit BWT-BS1139

Article Name	Gastrin (M90) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1139
Supplier Catalog Number	BS1139
Alternative Catalog Number	BWT-BS1139-50UL,BWT-BS1139-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 61-110 of Human Gastrin.
Conjugation	Unconjugated
Product Description	Gastrin, which is normally formed by mucosal cells in the gastric antrum and by the D cells of the pancreatic islets, is a hormone whose main function is to stimulate secretion of HCl by the gastric mucosa. HCl, in turn, inhibits gastrin formation. G
Molecular Weight	~ 12 kDa
UniProt	P01350
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	Gastrin (M90) polyclonal antibody detects endogenous levels of Gastrin protein.