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## **Product Datasheet**

## Gastrin (ABT174) Antibody, Mouse, Monoclonal AST-V0344

Article Name	Gastrin (ABT174) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0344
Supplier Catalog Number	V0344
Alternative Catalog Number	AST-V0344-20, AST-V0344-50, AST-V0344-100, AST-V0344-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human Gastrin AA range: 50-101
Product Description	Gastrin is a hormone whose main function is to stimulate secretion of hydrochloric acid by the gastric mucosa, which results in gastrin formation inhibition. This hormone also acts as a mitogenic factor for gastrointestinal epithelial cells. Gastrin
Clonality	Monoclonal
UniProt	P01350
Source	Mouse, Monoclonal IgG2b, kappa
Purity	The antibody was affinity-purified from ascites by affinity- chromatography using specific immunogen.
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

IHC 1:200-400. IF 1:50-200. ELISA 1:500-5000