

## IHCAb™ Gastrin (BGT329) Mouse mAb

Cat #: B-IMW6068

Size: 100 µL

Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.

### Background

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 has two biologically active peptide forms, G34 and G17.

### Product Information

**Applications/Dilution:** IHC-p 1:200-400

**Isotype/Source:** Monoclonal Mouse IgG2b, kappa

**Specificity:** The antibody can specifically recognize human Gastrin protein

**Subcellular Location:** Cytoplasmic

**Expression:** Pyloric region of the stomach

**Formulation:** PBS, pH7.2, 0.03% Porcolin 300, containing stabilizing protein.

**Storage:** Store at -15°C to -25°C

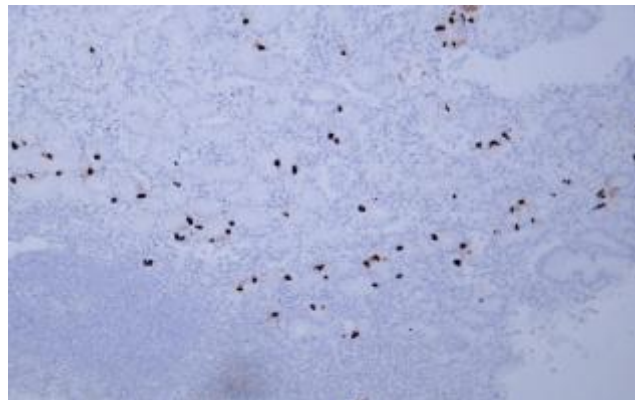


Fig. Human gastric adenocarcinoma tissue was stained with Anti-Gastrin Antibody.

**Note:**

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.