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# Gastrin

Rabbit Monoclonal antibody(Mab)
Catalog # AD80507

## Product Information

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|---|---|
| **Application** | IHC-P |
| **Primary Accession** | P01350 |
| **Reactivity** | Human |
| **Host** | Rabbit |
| **Clonality** | Monoclonal |
| **Clone Names** | 114I3N2 |
| **Calculated MW** | 11394 |

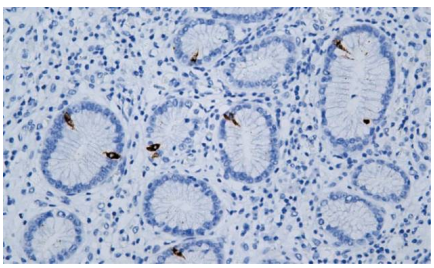
## Additional Information

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|---|---|
| **Gene ID** | 2520 |
| **Other Names** | Gastrin, Gastrin-71, Gastrin component I, Gastrin-52, G52, Big gastrin, Gastrin component II, Gastrin-34, G34, Gastrin, Gastrin component III, Gastrin-17, G17, Gastrin-14, G14, Gastrin-6, G6, GAST, GAS |
| **Dilution** | IHC-P~~Ready-to-use |
| **Storage** | Maintain refrigerated at 2-8°C. |

## Protein Information

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|---|---|
| **Name** | GAST |
| **Synonyms** | GAS |
| **Function** | Gastrin stimulates the stomach mucosa to produce and secrete hydrochloric acid and the pancreas to secrete its digestive enzymes. It also stimulates smooth muscle contraction and increases blood circulation and water secretion in the stomach and intestine. |
| **Cellular Location** | Secreted. |

## Images



Immunohistochemical analysis of formalin-fixed and paraffin-embedded human colorectal tissue was performed with Gastrin primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.