

## GAST

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**Reactivity:**Human

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**11kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic Peptide of human GAST

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

GAS;

**Catalog #:**A1875

**Antibody Type:**

Monoclonal Antibody

**Species:**23

**Gene ID:**2520

**Isotype:**IgG

**Swiss Prot:**P01350

**Purity:**Affinity purification

For research use only.

**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.

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