

CAB14571

Product Information

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|---------------------|----------|----------------------|--------|--------------------|-------------|
| Product SKU: | CAB14571 | Gene ID: | 2520 | Size: | 20uL, 100uL |
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Mouse |

Additional Information

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|-----------------------|-------|-------------------|--------------|
| Observed MW: | 11kDa | Conjugate: | Unconjugated |
| Calculated MW: | 11kDa | Isotype: | IgG |

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: GAS; GAST

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GAST (NP_000796.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.