

**Product:** Anti-Gastrin CCK  
**Catalog #:** 03-16027  
**Amount:** 100 ml

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**CATEGORY:** Rabbit polyclonal  
**IMMUNOGEN:** Synthetic human gastrin 1-34  
**FORM:** Rabbit serum containing 0.09% sodium azide  
**DESCRIPTION/SPECIFICITY:** Gastrin-secreting cells are numerous in the antrum and a few are found in the proximal duodenum. The antibody can be used for the diagnosis of gastrin-producing tumors which are mainly found in the pancreas and occasionally in the stomach and the duodenum.  
Absorption with 10 – 100 µg gastrin 1-34, gastrin 1-17, CCK 8 and CCK 4 per ml antiserum abolishes the staining, while CCK 10-20 does not.  
Rat antrum  
**POSITIVE CONTROL:**  
**SPECIES TESTED SO FAR:** Human, rat, cat, pig  
**APPLICATION (tested so far):**  
- Immunohistochemistry  
- Immunofluorescence  
- Suitable for frozen and paraffin-embedded\* tissue  
*\*no proteolytic treatment required*  
**WORKING DILUTION:** 1:15 - 1:25 using FITC with overnight incubation at 2-8°C  
**DILUTION BUFFER:** 0.1 M PBS containing 1% BSA and 0.1% NaN<sub>3</sub>.  
**STORAGE:** 2-8°C for immediate use, or at -20°C (aliquot) for extended storage  
**REFERENCES:**  
Lönroth H et al. (1990) Gut**31**: 383-388

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