

PENINSULA LABORATORIES, LLC

A Member of the Bachem Group

305 Old County Road, San Carlos, CA 94070 Tel: (800) 922-1516 • (650) 592-5392

Fax: (650) 595-4071 www.bachem.com

Cat. No. T-4340

Rabbit anti-Gastric Inhibitory Polypeptide (porcine)

Specifications:

Preparation: This polyclonal antibody was collected from rabbits immunized

with a synthetic peptide as the immunogen.

Amount: Each vial contains 50 ul of whole serum in lyophilized form.

Reconstitute with 50 ul of distilled water for the equivalent of

undiluted antiserum.

Storage: This antibody is supplied as a lyophilized powder. Store at 2° to

8°C upon receipt. For long-term storage, store lyophilized powder at -20°C. Once reconstituted, the materials should be stored frozen in aliquot at -20°C to -70°C. **Avoid repeated**

freeze/thaw cycles.

Applications: Immunohistochemistry, Immunocytochemistry, and other

applications.

Sample Types: The antibody can react with a variety of sample preparation

including

frozen tissue sections, paraffin embedded tissue sections and fixed

cell cultures.

Recommended starting dilution for Immunohistochemical staining:

Immunofluorescence: 1:250 to 1:16000

PAP or ABC: 1:250 to 1:16000 LAB-SA: 1:250 to 1:16000

It is advised for each laboratory to determine optimal dilutions for a specific

application.

Cross Reaction:

Peptide	%
Gastric Inhibitory Polypeptide (porcine)	100
GIP (human)	100
Amylin amide (human)	0
Bombesin	0
Gastrin-1 (human)	0
Big Gastrin-1 (human)	0
Insulin (human)	0
Substance P	0

Cross-Reactivity data is taken from Radioimmunoassay applications