

PACO27197

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200,
IF:1:50-1:200

Protein Background:

GRP stimulates gastrin release as well as other gastrointestinal hormones. Operates as a negative feedback regulating fear and established a causal relationship between GRP-receptor gene expression, long-term potentiation, and amygdala-dependent memory for fear.

Gene ID:

GRP

Uniprot

P07492

Synonyms:

Gastrin-releasing peptide (GRP) [Cleaved into: Neuromedin-C (GRP-10)], GRP

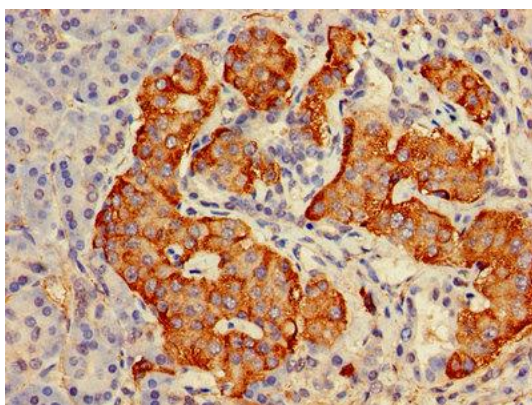
Immunogen:

Recombinant Human Gastrin-releasing peptide protein (31-98AA).

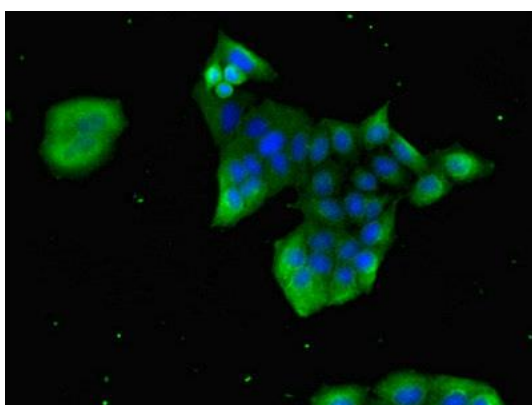
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

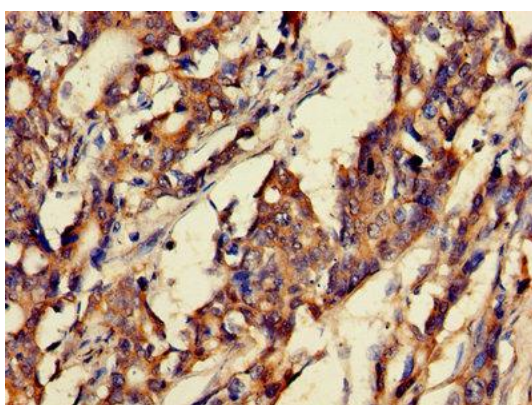
Product Images



Immunohistochemistry of paraffin-embedded human pancreatic tissue using PACO27197 at dilution of 1:100.



Immunofluorescent analysis of PC-3 cells using PACO27197 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human gastric cancer using PACO27197 at dilution of 1:100.