

Rabbit anti-Human Gastrin-releasing peptide Polyclonal Antibody | anti-GRP antibody

Rabbit anti-human Gastrin-releasing peptide polyclonal Antibody

CATALOG # AAA117845	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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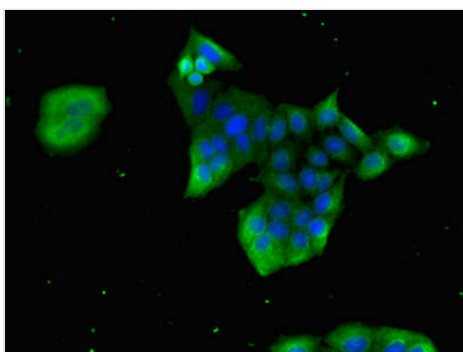
PRODUCT SYNONYMS

Gastrin-releasing peptide; Polyclonal Antibody; Rabbit anti-human Gastrin-releasing peptide polyclonal Antibody; GRP-10; anti-GRP antibody

PRODUCT SPECIFICATIONS

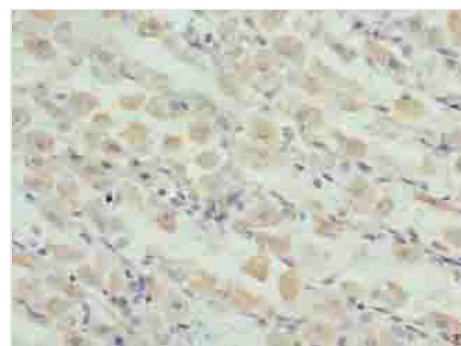
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	141
Applicable Applications for anti-GRP antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Gastrin-releasing peptide protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-7788 / sc-21612 / sc-21613 / sc-28923
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



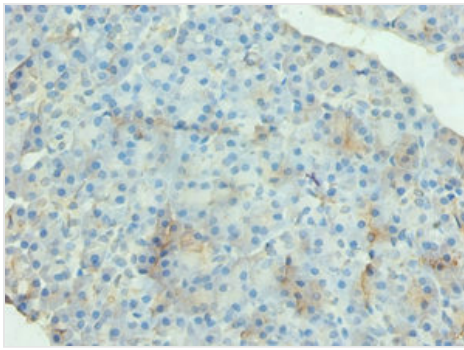
IHC (Immunohistochemisry)

Immunofluorescent analysis of PC3 cells using AAA117845 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using AAA117845 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human pancreas tissue using AAA117845 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-GRP antibody	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
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NCBI AND UNIPROT INFORMATION

NCBI GI #	60498997
NCBI GeneID	2922
NCBI Accession #	NP_001012530.1
NCBI GenBank Nucleotide #	NM_001012512.2
UniProt Accession #	P07492; P07491; P81553; Q14454; Q53YA0; Q9BSY7
Molecular Weight	15,533 Da
NCBI Official Full Name	gastrin-releasing peptide isoform 2
NCBI Official Synonym Full Names	gastrin releasing peptide
NCBI Official Symbol	GRP
NCBI Official Synonym Symbols	BN; GRP-10; proGRP; preproGRP
NCBI Protein Information	gastrin-releasing peptide
UniProt Protein Name	Gastrin-releasing peptide
UniProt Gene Name	GRP
UniProt Synonym Gene Names	GRP
UniProt Entry Name	GRP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gastrin-releasing-peptide-antibody-immunohistochemistry-elisa/117845>