

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

Rabbit anti-human Gastrin-releasing peptide polyclonal Antibody, HRP conjugated

CATALOG # AAA118111	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Gastrin-releasing peptide; Polyclonal Antibody; Rabbit anti-human Gastrin-releasing peptide polyclonal Antibody; HRP conjugated; Gastrin-releasing peptide (GRP) [Cleaved into: Neuromedin-C (GRP-10)]; GRP; anti-GRP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-GRP antibody	ELISA
Immunogen	Recombinant Human Gastrin-releasing peptide protein (31-98AA)
Conjugate	HRP
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	GRP
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/gastrin-releasing-peptide-antibody-elisa/118111>