

Rabbit GHRH Polyclonal Antibody | anti-GHRH antibody

Rabbit anti-GHRH Antibody

CATALOG # AAA222052	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GHRH; Polyclonal Antibody; Rabbit anti-GHRH Antibody; GHRF; Somatoliberin; Growth hormone-releasing factor; GRF; Growth hormone-releasing hormone; Somatocrinin; Somatorelin; Sermorelin; anti-GHRH antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GHRH antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human GHRH
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GHRH staining in human gastric cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GHRH expression in Raji (A), HL60 (B), mouse liver (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GHRH antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	296080717
NCBI GeneID	2691
NCBI Accession #	NP_001171660.1

NCBI GenBank Nucleotide #	NM_001184731.1
UniProt Accession #	P01286; P16043; P09916
Molecular Weight	12,360 Da
NCBI Official Full Name	somatoliberin isoform 2 preproprotein
NCBI Official Synonym Full Names	growth hormone releasing hormone
NCBI Official Symbol	GHRH
NCBI Official Synonym Symbols	GRF; INN; GHRF
NCBI Protein Information	somatoliberin; growth hormone-releasing factor; growth hormone-releasing hormone; sermorelin; somatocrinin; somatorelin
UniProt Protein Name	Somatoliberin
UniProt Gene Name	GHRH
UniProt Synonym Gene Names	GHRF; GRF; GHRH
UniProt Entry Name	SLIB_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/ghrh-antibody-immunohistochemistry-western-blot-elisa/222052>