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anti-GHRH antibody (AA 19-108)



Images



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Quantity:	100 μL
Target:	GHRH
Binding Specificity:	AA 19-108
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GHRH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Growth Hormone Releasing Hormone (GHRH)
Immunogen:	Recombinant Growth Hormone Releasing Hormone (GHRH) corresdonding to Cys19~Gly108 (Accession # P01286) with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GHRH. It has been selected for its ability to recognize GHRH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target Details

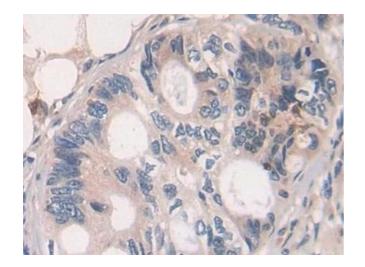
Alternative Name:	Growth Hormone Releasing Hormone (GHRH Products)
Background:	GRF, GHRF, Somatocrinin, Growth-Hormone-Releasing Factor, Sermorelin, Somatoliberin
Pathways:	Hormone Transport, Hormone Activity, cAMP Metabolic Process

Application Details

Application Notes:	Western blotting: 0.5-3 μg/mL
	Immunohistochemistry: 5-30 μg/mL
	Immunocytochemistry: 5-30 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

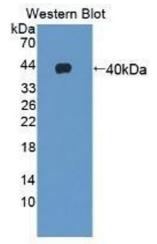
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



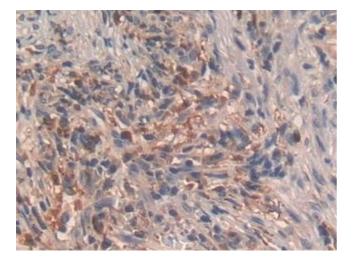
Immunohistochemistry

Image 1. Detection of GHRH in Human Colorectal cancer Tissue using Polyclonal Antibody to Growth Hormone Releasing Hormone (GHRH)



Western Blotting

Image 2. Detection of Recombinant GHRH, Human using Polyclonal Antibody to Growth Hormone Releasing Hormone (GHRH)



Immunohistochemistry

Image 3. Detection of GHRH in Human Lung cancer Tissue using Polyclonal Antibody to Growth Hormone Releasing Hormone (GHRH)

Please check the product details page for more images. Overall 7 images are available for ABIN7429781.