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anti-GHRH antibody (Internal Region)

Images



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Overview	
Quantity:	100 μL
Target:	GHRH
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GHRH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)
Product Details	
Immunogen:	A synthesized peptide derived from human GHRH, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	GHRH Antibody detects endogenous levels of total GHRH.
Predicted Reactivity:	Pig,Bovine,Sheep
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	GHRH

Target Details

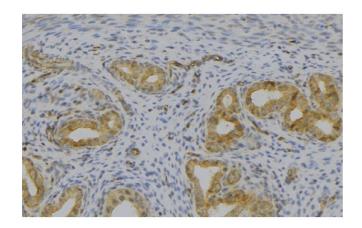
Alternative Name:	GHRH (GHRH Products)
Background:	Description: GRF is released by the hypothalamus and acts on the adenohypophyse to stimulate the secretion of growth hormone. Gene: GHRH
Molecular Weight:	12kDa
Gene ID:	2691
UniProt:	P01286
Pathways:	Hormone Transport, Hormone Activity, cAMP Metabolic Process

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:100, IF/ICC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

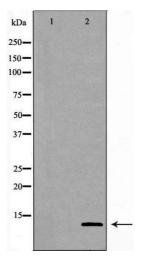
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Immunohistochemistry

Image 1. ABIN6277529 at 1/100 staining Human uterus tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary



Western Blotting

Image 2. Western blot analysis of Hela cell lysate, using GHRH Antibody. The lane on the left is treated with the antigen-specific peptide.