

Anti-GHRL antibody (Internal) (STJ93265)

STJ93265

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Appetite-Regulating Hormone (Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

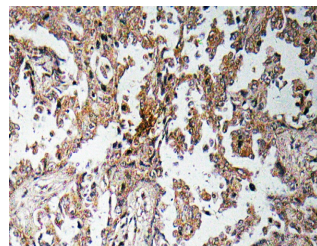
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

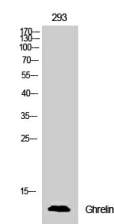
Gene ID	51738
Gene Symbol	GHRL
Uniprot ID	GHRL_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Ghrelin at amino acid range 47-96
Region	Internal
Specificity	GHRL polyclonal antibody (Appetite-Regulating Hormone) binds to endogenous Appetite-Regulating Hormone at the amino acid region Internal.
Immunogen Sequence	



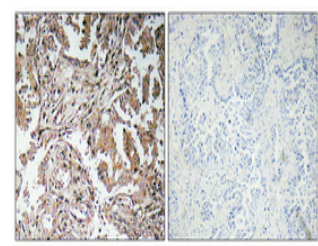
Western blot analysis of lysate from 293 cells, using Ghrelin antibody.



Immunohistochemistry analysis of Ghrelin antibody in paraffin-embedded human lung carcinoma tissue.



Western blot analysis of 293 cells using Ghrelin Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded Human lung cancer. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-adsorbed by immunogen peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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