

AP05972SU-N**Polyclonal Antibody to GHRF / GHRH / Somatoliberin - Serum**

Alternate names:	GRF, Growth hormone-releasing factor, Growth hormone-releasing hormone, Sermorelin, Somatocrinin, Somatorelin
Quantity:	1 ml
Concentration:	IgG concentration approx. 5.0 mg/ml
Background:	The main role of Growth Hormone Releasing Hormone (GHRH) is to stimulate Growth Hormone, but it has the additional function of promoting slow wave sleep.
Uniprot ID:	P01286
NCBI:	NP_001171660.1
GeneID:	2691
Host / Isotype:	Sheep / IgG
Immunogen:	Growth Hormone Releasing Hormone conjugated to Keyhole Limpet Hemocyanin.
Format:	State: Liquid Serum containing 0.09% Sodium Azide as preservative.
Applications:	ELISA. Radioimmunoassays. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Growth Hormone Releasing Hormone (GHRH), a 44 amino acid peptide hormone that is produced by the hypothalamus. Species: Human and Rat. Other species not tested.
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf life: One year from despatch.