



BMA BIOMEDICALS



Peninsula Laboratories

T-4379

Rabbit anti Growth Hormone Releasing Factor (rat) [UniProt: P09916]

Growth hormone-releasing factor (GRF), also known as Somatocrinin, is a 44 amino acid peptide hormone produced in the arcuate nucleus of the hypothalamus. GRF stimulates growth hormone production and release by binding to the GRF receptor (GHRHR) on cells in the anterior pituitary.

This antibody was generated by immunization of rabbits with Growth Hormone Releasing Factor coupled to a carrier protein.

TECHNICAL AND ANALYTICAL CHARACTERISTICS

Lot number:	A09548
Host species:	Rabbit IgG
Quantity:	50µl
Format:	Neat undiluted antiserum, lyophilized, packaged under nitrogen. Reconstitute by adding 50µl distilled water. This will give the equivalent of undiluted antiserum.
Stability:	Original vial: at least one year at 4° - 8°C from date of delivery. Minimize repeated thawing and freezing of the antiserum by freezing aliquots at -20°C or below.
Applications:	This antibody has been tested and validated in ELISA against Growth Hormone Releasing Factor. Other applications like immunohistochemistry (IHC), FACS or Western Blot may work as well. Optimal dilutions should be determined by the end user. Please see www.bma.ch for protocols and general information.
Related Products:	S-1172: ELISA, high sensitivity for extracted samples T-4060: anti GRF (hu) purified IgG T-4374: anti GRF (30-44) (hu) purified IgG T-4061: anti GRF (hu) neat antiserum T-4059: anti GRF (hu) diluted antiserum T-4377: anti GRF (rt) diluted antiserum T-4078: anti GRF (rt) purified IgG

This product contains no preservative and is intended for laboratory use and research purposes only. Purchase of this product does not include authorization to use it in diagnostic or therapeutic applications.

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neat serum

1.3.2021