

## Product datasheet for AP22818PU-N

## OriGene Technologies, Inc.

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## MTLRP (GHRL) (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: Immunohistochemistry on Paraffin Sections: 10 - 20 µg/ml.

**Reactivity:** Equine, Feline, Human, Monkey, Porcine, Gorilla, Bear

**Host:** Rabbit

**Clonality:** Polyclonal

**Immunogen:** GHRL antibody was raised against synthetic peptide mapping to the N-terminus of the active

human Ghrelin

**Specificity:** This antibody reacts to Growth Hormone Secretagogue, Ghrelin (GHRL) at N-terminus.

Formulation: PBS, pH 7.2 containing 30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A Chromatography

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store the antibody at -20°C to -70°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: ghrelin/obestatin prepropeptide

Database Link: Entrez Gene 51738 Human

Q9UBU3

**Background:** Ghrelin is a hormone produced in the stomach before meals that causes hunger pangs.

Synonyms: Appetite-regulating hormone, Growth hormone-releasing peptide, Ghrelin-27, Ghrelin-28,

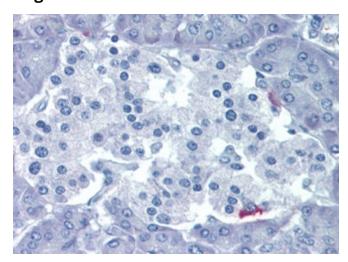
Obestatin, Motilin-related peptide, MTLRP

**Protein Families:** Druggable Genome, Secreted Protein, Transmembrane





## **Product images:**



Human Pancreas (formalin-fixed, paraffinembedded) stained with GHRL antibody followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.