

Anti-Ghrelin Antibody (A88380)

Specifications:

Name: Anti-Ghrelin Antibody

Description: Rabbit polyclonal antibody to Ghrelin.

Applications: WB, IHC

Recommended Dilutions: WB: 1:500-1:2,000, IHC: 1:50-1:200

Reactivity: Human, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-117 of

human GHRL (NP_057446.1).

Sequence: MPSPGTVCSLLLLGMLWLDLAMAGSSFLSPEHQRVQQRKESKKPPAKLQPRALAGWLR

PEDGGQAEGAEDELEVRFNAPFDVGIKLSGVQYQQHSQALGKFLQDILWEEAKEAPAD K

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 15 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

Azide.

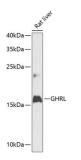
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

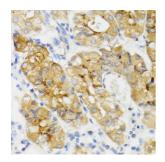


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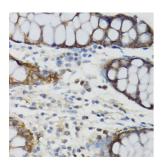
Images:



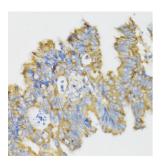
Western blot analysis of extracts of rat liver, using Anti-Ghrelin Antibody (A88380) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Enhanced Kit (RM00021). Exposure time: 90s.



Immunohistochemistry analysis of paraffin-embedded human stomach using Anti-Ghrelin Antibody (A88380) at a dilution of 1:100 (40x lens).



Immunohistochemistry analysis of paraffin-embedded human rectum using Anti-Ghrelin Antibody (A88380) at a dilution of 1:100 (40x lens).



Immunohistochemistry analysis of paraffin-embedded human rectal cancer using Anti-Ghrelin Antibody (A88380) at a dilution of 1:100 (40x lens).