

Anti-Glucagon Antibody (A13251)

Specifications:

Name: Anti-Glucagon Antibody

Description: Rabbit polyclonal antibody to Glucagon.

Applications: IHC, ICC/IF

Recommended Dilutions: IHC: 1:100-1:200, ICC/IF: 1:100-1:200

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 21-180 of

human Pro-glucagon (NP_002045.1).

Sequence: RSLQDTEEKSRSFSASQADPLSDPDQMNEDKRHSQGTFTSDYSKYLDSRRAQDFVQWL

MNTKRNRNNIAKRHDEFERHAEGTFTSDVSSYLEGQAAKEFIAWLVKGRGRRDFPEEV

AIVEELGRRHADGSFSDEMNTILDNLAARDFINWLIQTKITDRK

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Product Form: Liquid

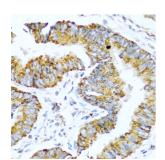
Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

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.

Images:

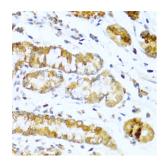


Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Anti-Glucagon Antibody (A13251) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

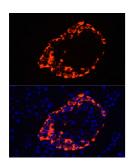


Anti-Glucagon Antibody (A13251)

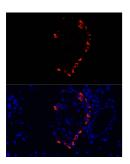
Images continued:



Immunohistochemistry analysis of paraffin-embedded human stomach using Anti-Glucagon Antibody (A13251) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunofluorescence analysis of rat pancreas cells using Anti-Glucagon Antibody (A13251) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of mouse pancreas cells using Anti-Glucagon Antibody (A13251) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).