

## **Product datasheet for TA327685**

## **GLP1 (GCG) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 1:100 - 1:500

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

**Formulation:** This antibody is supplied as cell culture supernatant diluted in tris buffered saline, pH 7.3-7.7,

with 1% BSA and <0.1% sodium azide.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: glucagon

Database Link: NP 002045

Entrez Gene 2641 Human

P01275

**Synonyms:** GLP1; GLP2; GRPP

**Note:** Anti-glucagon detects glucagon-secreting cells and tumors such as glucagonomas. Studies

show that approximately 80% of glucagonomas are malignant and these patients have a syndrome often initially recognized by dermatologists. Symptoms include necrolytic migratory erythema as well as diabetes, anemia, stomatitis, weight loss, frequent venous thromboses, and in some instances, diarrhea and psychiatric disturbances. The diagnosis may be readily confirmed by the demonstration of elevated plasma glucagon concentration.

**Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein



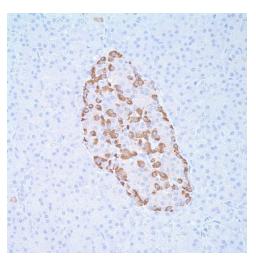
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## **Product images:**



Immunohistochemistry staining of Paraffin Pancreas tissue by Glucagon antibody (dilution: 1:100 - 1:500; visualization of staining: Cytoplasmic)