

GIP Rabbit pAb

db4261

Package : 20µL 50µL 100µL

Product Name : GIP Rabbit pAb**Cat.No.:** db4261**Synonyms** : Glucose-dependent insulintropic polypeptide; Incretin hormone**Application** : IHC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes an incretin hormone and belongs to the glucagon superfamily. The encoded protein is important in maintaining glucose homeostasis as it is a potent stimulator of insulin secretion from pancreatic beta-cells following food ingestion and nutrient absorption. This gene stimulates insulin secretion via its G protein-coupled receptor activation of adenylyl cyclase and other signal transduction pathways. It is a relatively poor inhibitor of gastric acid secretion.

[provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human GIP

Gene ID

2695

Swiss Prot

P09681

Synonyms

Glucose-dependent insulintropic polypeptide; Incretin hormone

Reactivity

Human, Mouse, Rat

Application

IHC

Recommended dilution

IHC: 1:20

Calculated MW

17 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

