

Product Datasheet

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GIP Rabbit Polyclonal Antibody

Catalog #: EAB14121

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB	17	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)

1:500-2000

Product Information

Conjugate Unconjugate

Specificity GIP Rabbit Polyclonal Antibody detects endogenous levels of GIP protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks.

 UniProt ID
 P09681

 Entrez-Gene ID
 2695

Product Description

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.