

**GIPR / GIP Receptor Antibody (N-Terminus)**  
**Rabbit Polyclonal Antibody**  
**Catalog # ALS10314**

**Specification**

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**GIPR / GIP Receptor Antibody (N-Terminus) - Product Information**

Application	IHC
Primary Accession	<a href="#">P48546</a>
Reactivity	Human, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	53kDa KDa

**GIPR / GIP Receptor Antibody (N-Terminus) - Additional Information**

**Gene ID** 2696

**Other Names**

Gastric inhibitory polypeptide receptor, GIP-R, Glucose-dependent insulinotropic polypeptide receptor, GIPR

**Target/Specificity**

Human GIPR. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GHRHR (100%), TG (41%).

**Reconstitution & Storage**

Long term: -70°C; Short term: +4°C

**Precautions**

GIPR / GIP Receptor Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

**GIPR / GIP Receptor Antibody (N-Terminus) - Protein Information**

**Name** GIPR

**Function**

This is a receptor for GIP. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.

**Cellular Location**

Cell membrane; Multi-pass membrane protein.

**Volume**

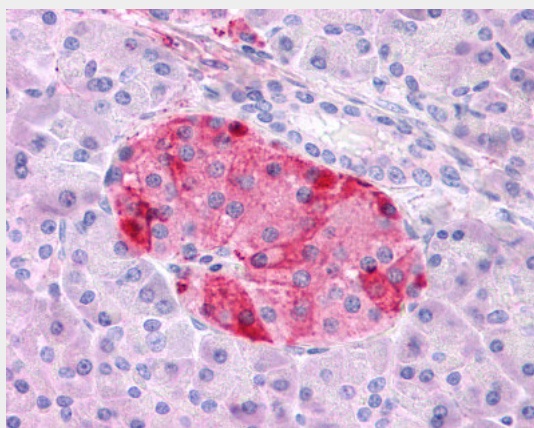
50 µl

## **GIPR / GIP Receptor Antibody (N-Terminus) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## **GIPR / GIP Receptor Antibody (N-Terminus) - Images**



Anti-GIPR antibody ALS10314 IHC of human pancreas.

## **GIPR / GIP Receptor Antibody (N-Terminus) - Background**

This is a receptor for GIP. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.

## **GIPR / GIP Receptor Antibody (N-Terminus) - References**

- Usdin T.B., et al. Submitted (OCT-1995) to the EMBL/GenBank/DDBJ databases.  
Volz A., et al. FEBS Lett. 373:23-29(1995).  
Gremlich S., et al. Diabetes 44:1202-1208(1995).  
Yamada Y., et al. Genomics 29:773-776(1995).  
Grimwood J., et al. Nature 428:529-535(2004).