

**GIPR / GIP Receptor Antibody (N-Terminus)**  
**Rabbit Polyclonal Antibody**  
**Catalog # ALS10315****Specification**

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

|                   |                        |
|-------------------|------------------------|
| Application       | IHC-P                  |
| Primary Accession | <a href="#">P48546</a> |
| Reactivity        | Human                  |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |
| Calculated MW     | 53kDa KDa              |
| Dilution          | IHC-P~~N/A             |

**GIPR / GIP Receptor Antibody (N-Terminus) - Additional Information****Gene ID** 2696**Other Names**

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

**Target/Specificity**

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

**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**

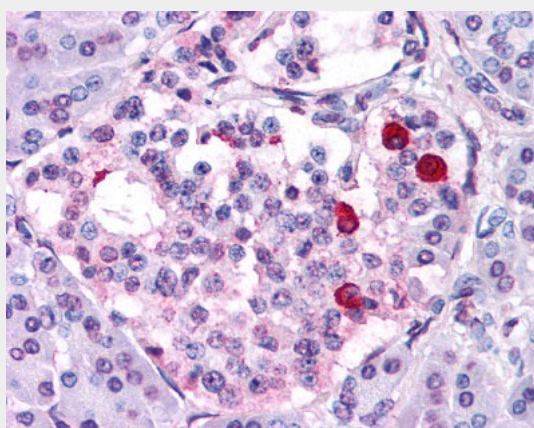
50 µl

## **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 ALS10315 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).