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Datasheet for ABIN1700874  
**anti-GIPR antibody (AA 21-120) (Biotin)**

### Overview

Quantity:	100 µL
Target:	GIPR
Binding Specificity:	AA 21-120
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIPR antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GIPR
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Sheep,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	GIPR
Alternative Name:	GIPR ( <a href="#">GIPR Products</a> )
Background:	Synonyms: PGQTL2, Gastric inhibitory polypeptide receptor, GIP-R, Glucose-dependent

## Target Details

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insulinotropic polypeptide receptor, GIPR

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

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Gene ID: 2696

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UniProt: [P48546](#)

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Pathways: [Positive Regulation of Peptide Hormone Secretion](#), [cAMP Metabolic Process](#), [Regulation of G-Protein Coupled Receptor Protein Signaling](#)

## Application Details

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Application Notes: WB 1:300-5000

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C for 12 months.

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Expiry Date: 12 months