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# Datasheet for ABIN7445285 anti-GIP antibody



Overview

Quantity:	100 µL
Target:	GIP
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIP antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### Product Details

Purpose:	Polyclonal Antibody to Gastric Inhibitory Polypeptide (GIP)
Immunogen:	OVA Conjugated Gastric Inhibitory Polypeptide (GIP)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GIP. It has been selected for its ability to recognize GIP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	GIP
Alternative Name:	Gastric Inhibitory Polypeptide (GIP Products)

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Target Details	
Background:	Incretin hormone, Glucose Dependent Insulinotropic Peptide
Pathways:	Positive Regulation of Peptide Hormone Secretion, Peptide Hormone Metabolism, Hormone
	Activity, Regulation of Lipid Metabolism by PPARalpha, Lipid Metabolism

## Application Details

Application Notes:	Immunohistochemistry: 5-20 µg/mL
	1:25-100 Immunocytochemistry: 5-20 µg/mL
	1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37 $^\circ C$ for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months