

Datasheet for ABIN1734701

anti-GIPR antibody (Extracellular Domain, N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	GIPR
Binding Specificity:	Extracellular Domain, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIPR antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 18 amino acid peptide from N-terminal extracellular domain of human GIPR. Percent identity with other species by BLAST analysis: Human, Gorilla (100%), Panda, Bovine, Dog (94%), Marmoset, Horse (89%), Hamster, Rabbit (83%).
Isotype:	IgG
Specificity:	Reacts with human GIPR
Cross-Reactivity:	Cow (Bovine)
Cross-Reactivity (Details):	Predicted to cross react with bovine and dog. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GHRHR (100 %), ZNF839 (61 %).
Purification:	Antigen affinity purified

Target Details

Target:	GIPR
Alternative Name:	GIPR (GIPR Products)
Pathways:	Positive Regulation of Peptide Hormone Secretion, cAMP Metabolic Process, Regulation of G-Protein Coupled Receptor Protein Signaling

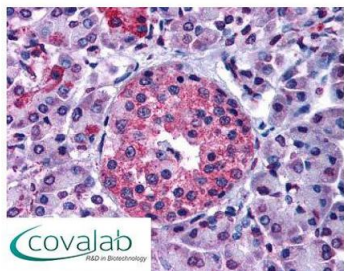
Application Details

Application Notes:	Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only: IHC-P (15 - 20 µg/mL)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide <0.1 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze thaw cycles.
Storage:	4 °C/-80 °C
Storage Comment:	Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month.
Expiry Date:	12 months

**IHC : GIPR
(N-Terminus) antibody**
(pab71062)



Anti-GIPR antibody pab71062 IHC staining of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.