

Datasheet for ABIN6749067
anti-GIPR antibody (AA 97-146)



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Overview

Quantity:	100 µL
Target:	GIPR
Binding Specificity:	AA 97-146
Reactivity:	Human, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIPR antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa97-146 of human GIPR (P48546, NP_000155). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Monkey, Rabbit (100%), Marmoset, Mouse, Rat, Hamster, Guinea pig (92%), Galago, Bovine (91%), Bat (90%), Panda, Dog, Horse (85%), Elephant (83%). Type of Immunogen: Synthetic peptide
Specificity:	Human GIPR
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	GIPR
Alternative Name:	GIPR / GIP Receptor (GIPR Products)
Background:	Name/Gene ID: GIPR Subfamily: Gastric inhibitory polypeptide Family: GPCR Synonyms: GIPR, GIP receptor, PGQTL2, GIP-R
Gene ID:	2696
NCBI Accession:	NP_000155
UniProt:	P48546
Pathways:	Positive Regulation of Peptide Hormone Secretion , cAMP Metabolic Process , Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.