

Product datasheet

Anti-GIP antibody (Biotin) ab48286

★★★★★ 1 Abreviews 1 References

Overview

Product name	Anti-GIP antibody (Biotin)
Description	Rabbit polyclonal to GIP (Biotin)
Host species	Rabbit
Conjugation	Biotin
Tested applications	Suitable for: ELISA, IP, RIA
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Cow, Pig
Immunogen	Synthetic peptide: YAEGTFISDY SIAMDKIHQQ DFNWLLAQK GKKNDWKHNI TQ conjugated to KLH via carboxyl group, corresponding to internal sequence amino acids 52-93 of Human GIP. Run BLAST with ExPASy Run BLAST with NCBI

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.50 Preservative: 0.01% Thimerosal (merthiolate) Constituents: PBS, 50% Glycerol
Purity	Protein G purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab48286** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA	★★★★★	Use at an assay dependent dilution.

Application	Abreviews	Notes
IP		Use at an assay dependent dilution.
RIA		Use at an assay dependent dilution.

Target

Function	Potent stimulator of insulin secretion and relatively poor inhibitor of gastric acid secretion.
Sequence similarities	Belongs to the glucagon family.
Cellular localization	Secreted.

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