

## Anti-Glucose-dependent insulinotropic Receptor [Gipg013] Standard size

[View Online](#)

**Description:** Recombinant monoclonal antibody to Glucose-dependent insulinotropic Receptor. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the scFv Gipg013.

**Isotype and Format:** Rat IgG1, lambda

**Clone Number:** Gipg013

**UniProt Accession Number of Target Protein:**

**Published Application(s):** ELISA; Blocking

**Published Species Reactivity:** Human; Rat; Dog; Mouse

**Immunogen:** Human GIPr.

**Specificity:** The original has a  $K_i$  value of 7 nM and a  $K_d$  value of 6.8 nM for human GIPr.

**Antibody First Published in:**

Ravn et al. Journal of Biological Chemistry 2013; 288(27):19760-19772 [PMID:23689510](#) **Note on**

**publication:** Describes the generation of a monoclonal antibody against GIP and subsequent crystallisation as well as inhibition studies.

## Product Form

This is a Standard size product. Purified antibody.

**Purification:** Protein A affinity purified

**Supplied in:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** See vial label

**Product Code:** Ab00424-6.1

## Rat IgG1

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.