

## Manufacturer/Supplier:

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Product name: Rabbit anti-GIP Receptor Antibody

**Catalog:** DL94285A

**Synonyms:** Gastric inhibitory polypeptide receptor; GIP-R;

Glucose-dependent insulinotropic polypeptide

receptor

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human GIP

Receptor. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

**Reactivity:** Human **Application:** WB, IHC, IF/IC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 2696

P48546 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

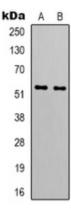
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of GIP Receptor expression in HT1080 (A), A549 (B) whole cell lysates.





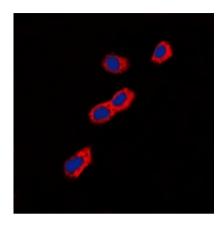
## **IHC** description:

Immunohistochemical analysis of GIP Receptor staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of GIP Receptor staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary an





**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.