

Product datasheet for TA340757

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Glucagon Receptor (GCGR) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (8 µg/ml)

Reactivity: Human (Predicted: Mouse, Rat, Dog, Hamster, Horse)

Host: Rabbit

Clonality: Polyclonal

Immunogen: GCGR / Glucagon Receptor antibody was raised against synthetic 20 amino acid peptide from

N-terminal extracellular domain of human Glucagon Receptor. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Bovine (100%); Mouse, Rat,

Hamster, Horse (95%); Elephant, Dog (90%); Panda (85%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: glucagon receptor

Database Link: NP 000151

Entrez Gene 14527 MouseEntrez Gene 24953 RatEntrez Gene 483368 DogEntrez Gene 2642

<u>Human</u> <u>P47871</u>

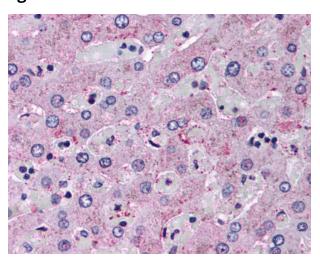
Synonyms: GGR; GL-R

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction



Product images:



Anti-Glucagon Receptor antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.