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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Human Glucagon Receptor [hGR-2 F6] Bulk Size Ab00416-1.1-BT

Isotype and Format: Mouse IgG1, Kappa

Clone Number: hGR-2 F6

Alternative Name(s) of Target: hGR

UniProt Accession Number of Target Protein: P47871

Published Application(s): Block, IF

Published Species Reactivity: Human

Immunogen: Recombinant human glucagon receptor.

Specificity: The antibody binds to the human glucagon receptor.

Application Notes: This antibody binds to the human glucagon receptor, a GPCR that is activated by glucagon and stimulates adenylate cyclase. The receptor is involved in glucose homeostasis and regulates glucose production in the liver. The antibody acts as a competitive antagonist.

Antibody First Published in: Wight et al. Structure of Fab hGR-2 F6, a competitive antagonist of the glucagon receptor. Acta Crystallography Section D Biological Crystallography 2000; 56(5)573-580

PMID:[10771426](#)

Note on publication: Describes the crystallisation of mAb hGR-2 F6 with the glucagon receptor and subsequent binding- and inhibition studies.

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg /ml.

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