Product name: Anti-Glucagon Receptor Rabbit pAb

Cat number: ABS112077
Conjugate: unconjugated

Host:RabbitSize:100 μLConcentration:1mg/mlIsotype:IgG

Immunogen: Recombinant protein corresponding to Mouse Glucagon Receptor

Reactivity: Human, Mouse, Rat **Applications:** WB 1: 500-1: 1000

Molecular Weight: 62 kDa

Purification: Affinity purification

Background: The physiologic effects of glucagon are mediated through the glucagon

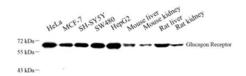
receptor, a member of the superfamily of receptors characterized by a 7-transmembrane domain structure and by their coupling via GTP-binding proteins (G proteins) to adenyl cyclase. The glucagon receptor has been reported to be expressed in liver and adipose, but not in adrenal medulla.

ESTs have been isolated from liver/spleen and kidney libraries.

Form: Liquid

Buffer: PBS with 0.02%sodium azide,100 μg/ml BSA and 50% glycerol. Storage: Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Subcategory name: Primary Antibodies



Western blot analysis of Glucagon Receptor at dilution of 1: 500

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