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FGF21 Monoclonal Antibody(Capture)

catalog number: AN002720P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse

Immunogen Recombinant Mouse FGF21 protein expressed by E.coli

Host Rat
Isotype Rat IgG1
Clone 2H1

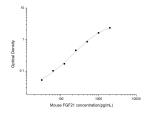
Purification Protein A/G Purification

Buffer Phosphate buffered solution, pH 7.2, containing 0.05% Proclin 300.

Applications Recommended Dilution

ELISA Capture 2-8 μg/mL

Data



Sandwich ELISA-Recombinant Mouse FGF21 protein standard curve.Background subtracted standard curve using FGF21 antibody(AN002720P)(Capture),FGF21 antibody(AN002730P)(Detector) in sandwich ELISA.The reference range value for Recombinant Mouse FGF21 protein is 31.25-2000 pg/mL.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities and are involved in a variety of biological processes. This protein is a secreted endocrine factor that functions as a major metabolic regulator. The encoded protein stimulates the uptake of glucose in adipose tissue.

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