

Anti-FGF21 antibody



Description Unconjugated Rabbit polyclonal to FGF21

Model STJ190303

Host Rabbit

Reactivity Human

Applications ELISA, WB

Immunogen Synthesized peptide derived from human FGF21 protein.

Immunogen Region 90-170aa

Gene ID 26291

Gene Symbol FGF21

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity FGF21 Polyclonal Antibody detects endogenous levels of protein.

Purification FGF21 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Fibroblast growth factor 21 FGF-21

Molecular Weight 22 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:3678OMIM:609436

Alternative Names Fibroblast growth factor 21 FGF-21

Function Stimulates glucose uptake in differentiated adipocytes via the induction of

glucose transporter SLC2A1/GLUT1 expression (but not SLC2A4/GLUT4

expression). Activity requires the presence of KLB.

Cellular Localization Secreted

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