

Anti-Fibroblast growth factor 21 FGF21 Antibody

Catalog Number: A00802

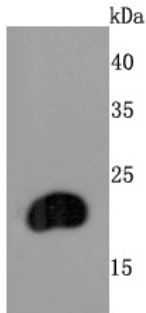
Overview

Product Name	Anti-Fibroblast growth factor 21 FGF21 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Fibroblast growth factor 21 FGF21 Antibody catalog # A00802. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9NSA1

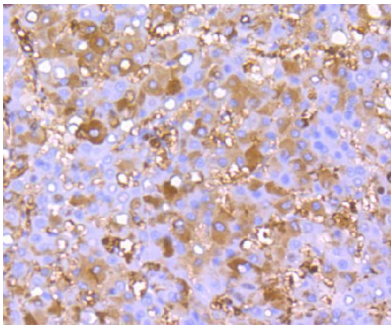
Technical Details

Immunogen	recombinant protein
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	ProA affinity purified
Suggested Dilutions	WB: 1:1,000-1:5,000 IHC: 1:50-1:200

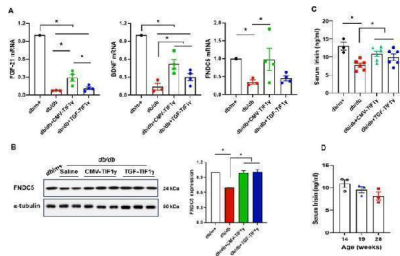
Anti-Fibroblast growth factor 21 FGF21 Antibody (A00802) Images



Western blot analysis of FGF21 on rat liver cells lysates using anti-FGF21 antibody at 1/1,000 dilution.



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue using anti-FGF21 antibody. Counter stained with hematoxylin.



Effect of TIF1gamma treatment on myokine expression in the quadriceps muscles of db/db mice. (A) mRNA expression levels of the myokines FGF-21, BDNF and FNDC5 were analysed using qPCR. (B) Representative immunoblot images and quantitative analysis of FNDC5 protein expression. (C) Effect of TIF1gamma plasmid (40 ug) treatment on serum irisin levels, measured using an ELISA. (D) Changes in serum irisin levels over time in normal male C57BL/6 mice. Statistical significance was determined using a one-way analysis of variance followed by Tukey's multiple comparison test. Data are presented as mean \pm SEM. * p

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