

Product Data Sheet

Anti-FGF21 Antibody

Catalog #	Source	Reactivity	Applications
CQA2472	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to FGF21		
Immunogen	Recombinant full length protein of human FGF21		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of FGF21 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	FGF21		
Alternative Names	Fibroblast growth factor 21; FGF-21		
Entrez Gene	26291 (Human); 56636 (Mouse); 170580 (Rat)		
SwissProt	Q9NSA1 (Human); Q9JJN1 (Mouse); Q8VI80 (Rat)		
Storage/Stability	Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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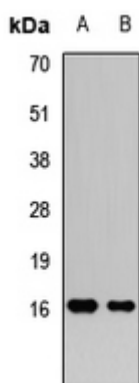
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Western blot analysis of FGF21 expression in LO2 (A), mouse pancreas (B) whole cell lysates. (Predicted band size: 22 kD; Observed band size: 16 kD)

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