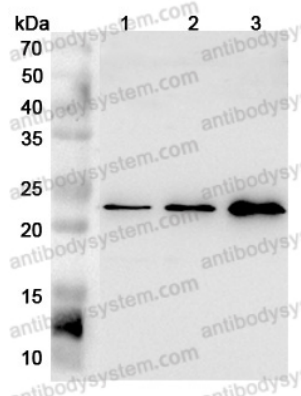


Anti-Mouse FGF21 Polyclonal Antibody

Summary

Catalog No.	PMJ67201
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Mouse
Immunogen	E. coli - derived recombinant Mouse FGF21 (Ala29-Ser210).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	FGF21, Fibroblast growth factor 21, FGF-21
Purification	Purified by antigen affinity column.
Accession	Q9JJN1
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with FGF21 antibody (PMJ67201) at 1 μ g/ml.

Lane 1: HepG2 cell lysate

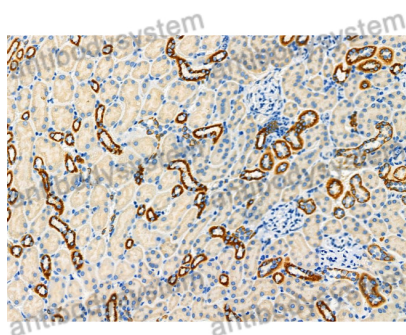
Lane 2: Raji cell lysate

Lane 3: 293T cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

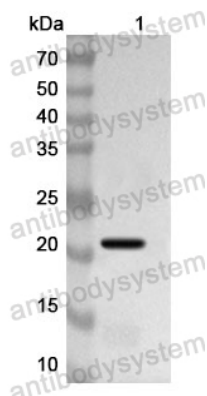
Predict MW: 23 kDa

Observed MW: 23 kDa



Immunohistochemical analysis of mouse kidney stained for FGF21 with PMJ67201.

Immunohistochemical



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with FGF21 antibody (PMJ67201) at 1 μ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 21 kDa

Observed MW: 21 kDa