

FGF22 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF4015a

Specification

FGF22 Antibody (internal region) - Product Information

Application	E
Primary Accession	O9HCT0
Other Accession	NP_065688.1 , 27006 , 67112 (mouse) , 170579 (rat)
Predicted Host	Human, Mouse, Rat
Clonality	Goat
Concentration	Polyclonal
Isotype	0.5 mg/ml
Calculated MW	IgG
	19663

FGF22 Antibody (internal region) - Additional Information

Gene ID 27006

Other Names

Fibroblast growth factor 22, FGF-22, FGF22

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

FGF22 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

FGF22 Antibody (internal region) - Protein Information

Name FGF22

Function

Plays a role in the fasting response, glucose homeostasis, lipolysis and lipogenesis. Can stimulate cell proliferation (in vitro). May be involved in hair development.

Cellular Location

Secreted.

FGF22 Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FGF22 Antibody (internal region) - Images

FGF22 Antibody (internal region) - References

FGF22 and its close relatives are presynaptic organizing molecules in the mammalian brain.
Umemori H, Linhoff MW, Ornitz DM, Sanes JR. Cell. 2004 Jul 23;118(2):257-70. PMID: 15260994