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FGF22 Antibody (internal region)

Peptide-affinity purified goat antibody

Catalog # AF4015a

Specification

FGF22 Antibody (internal region) - Product Information

Application	**E**
Primary Accession	Q9HCT0
Other Accession	NP_065688.1, 27006, 67112 (mouse), 170579 (rat)
Predicted	**Human, Mouse, Rat**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**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.

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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 Cytomety
- 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