

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

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**FGF22 Antibody (internal region) - Product Information**

Application	E
Primary Accession	<a href="#">O9HCT0</a>
Other Accession	<a href="#">NP_065688.1</a> , <a href="#">27006</a> , <a href="#">67112 (mouse)</a> , <a href="#">170579 (rat)</a>
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