

Rabbit FGF22 Polyclonal Antibody | anti-FGF22 antibody

Anti-FGF22 Antibody

CATALOG # AAA292812	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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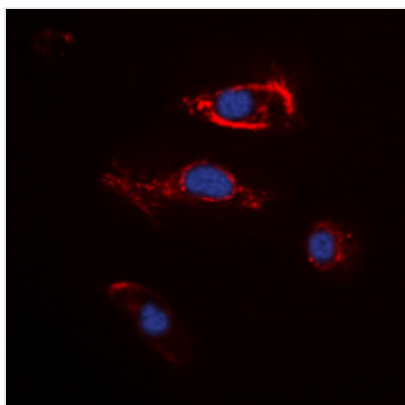
PRODUCT SYNONYMS

FGF22; Polyclonal Antibody; Anti-FGF22 Antibody; Fibroblast growth factor 22; FGF-22; anti-FGF22 antibody

PRODUCT SPECIFICATIONS

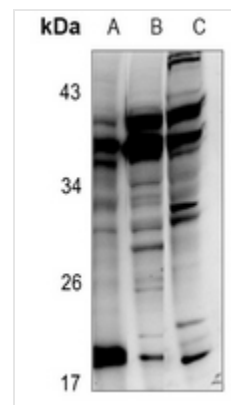
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-FGF22 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Immunofluorescent analysis of FGF22 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Western blot analysis of FGF22 expression in rat skin (A), HEK293T (B), BV2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-FGF22 antibody	Rabbit polyclonal antibody to FGF22 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human FGF22. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10190672
NCBI GeneID	27006
NCBI Accession #	NP_065688.1
NCBI GenBank Nucleotide #	NM_020637.1
UniProt Accession #	Q9HCT0; B2RPH4
Molecular Weight	19,663 Da
NCBI Official Full Name	fibroblast growth factor 22
NCBI Official Synonym Full Names	fibroblast growth factor 22
NCBI Official Symbol	FGF22
NCBI Protein Information	fibroblast growth factor 22; FGF-22
UniProt Protein Name	Fibroblast growth factor 22
UniProt Gene Name	FGF22
UniProt Synonym Gene Names	FGF-22
UniProt Entry Name	FGF22_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fgf22-antibody-immunochemistry-immunofluorescence-western-blot-elisa/292812>