

FGF22 Antibody | anti-FGF22 antibody

FGF22 Antibody

CATALOG # AAA110111	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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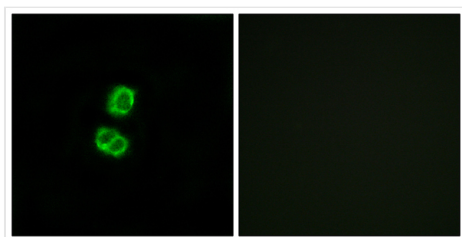
PRODUCT SYNONYMS

FGF22; FGF22 Antibody; Fibroblast growth factor 22 [Precursor]; FGF-22; anti-FGF22 antibody

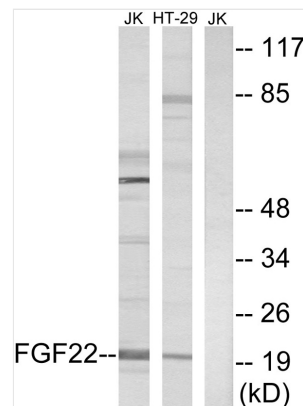
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	FGF22 antibody detects endogenous levels of total FGF22 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	170
Applicable Applications for anti-FGF22 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human FGF22.
Preparation and Storage	Store at -20 degree C for 1 year.

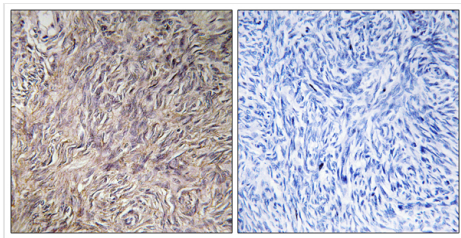
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of MCF-7 cells, using FGF22 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human ovary tissue using FGF22 antibody. Western blot analysis of extracts from Jurkat cells and HT-29 cells, using FGF22 antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-FGF22 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Nakatake Y., Biochim. Biophys. Acta 1517:460-463(2001). Clark H.F., Genome Res. 13:2265-2270(2003). Beer H.-D., Oncogene 24:5269-5277(2005).

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 isoform 1
NCBI Official Synonym Full Names	fibroblast growth factor 22
NCBI Official Symbol	FGF22
NCBI Protein Information	fibroblast growth factor 22
UniProt Protein Name	Fibroblast growth factor 22
UniProt Gene Name	FGF22
UniProt Synonym Gene Names	FGF-22

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/human-mouse-rat-antibody/fgf22/110111>