

Rabbit FGF22 Polyclonal Antibody | anti-FGF22 antibody

FGF22 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317733	Rabbit	Human, Mouse, Rat	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

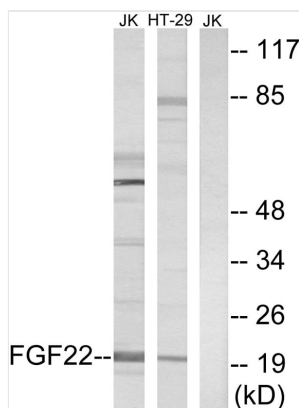
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

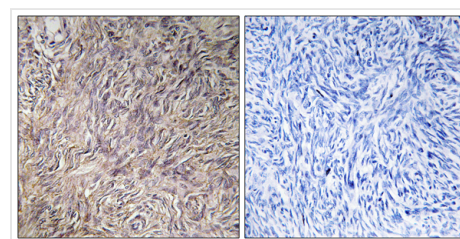
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	FGF22 Antibody detects endogenous levels of total FGF22 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	170
Applicable Applications for anti-FGF22 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human FGF22.
Immunogen Range	71-120
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



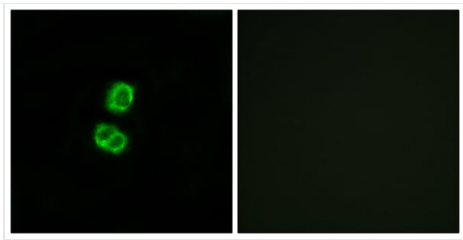
WB (Western Blot)

Western blot analysis of lysates from Jurkat and HT-29 cells, using FGF22 Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human ovary tissue, using FGF22 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells, using FGF22 Antibody. The picture on the right is blocked with the synthesized peptide.

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 kDa
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/fgf22-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/317733>