

Rabbit anti-Human FGF18 Polyclonal Antibody | anti-FGF18 antibody

Rabbit Polyclonal (IgG) to Human FGF18

CATALOG # AAA51442	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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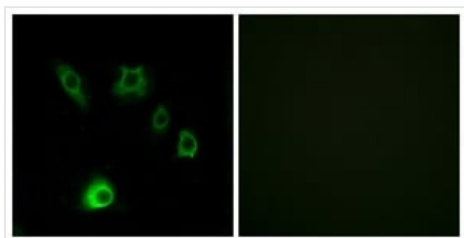
PRODUCT SYNONYMS

FGF18; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human FGF18; Anti-FGF18 Antibody (aa151-200) IHC-plus; FGF-18; ZFGF5; Fibroblast growth factor 18; Human FGF18; anti-FGF18 antibody

PRODUCT SPECIFICATIONS

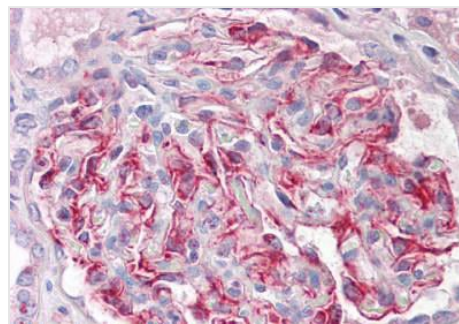
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	FGF18 Antibody detects endogenous levels of total FGF18 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	207
Applicable Applications for anti-FGF18 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human FGF18 (aa151-200).
Immunogen	FGF18 antibody was raised against synthetic peptide from human FGF18 (aa151-200).
Antigen Modification	aa151-200
Preparation and Storage	Store at -20 degree C for up to one year.

IMAGES



IF (Immunofluorescence)

Immunofluorescence of HUVEC cells, using FGF18 Antibody. The picture on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

Anti-FGF18 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 10 ug/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-FGF18 antibody	Family: HBGF
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503695
NCBI GeneID	8817
NCBI Accession #	NP_003853.1
NCBI GenBank Nucleotide #	NM_003862.2
UniProt Accession #	O76093; Q6UWF1; D3DQL7
Molecular Weight	23,989 Da
NCBI Official Full Name	fibroblast growth factor 18
NCBI Official Synonym Full Names	fibroblast growth factor 18
NCBI Official Symbol	FGF18
NCBI Official Synonym Symbols	ZFGF5; FGF-18
NCBI Protein Information	fibroblast growth factor 18
UniProt Protein Name	Fibroblast growth factor 18
UniProt Gene Name	FGF18
UniProt Synonym Gene Names	FGF-18
UniProt Entry Name	FGF18_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://www.aaabiotech.com/polyclonal/fgf18-antibody-immunofluorescence-immunohistochemistry-elisa/51442>