

Rabbit anti-Human FGFR5 Polyclonal Antibody | anti-FGFR5 antibody

Anti-FGFR5 Antibody

CATALOG # AAA265459	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

FGFR5; Polyclonal Antibody; Anti-FGFR5 Antibody; anti-FGFR5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FGFR5 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-FGFR5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human FGFR5. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of FGFR5 staining in human liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of FGFR5 expression in A549 (A), HepG2 (B), Y79 (C) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 54 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-FGFR5 antibody	Rabbit polyclonal antibody to FGFR5
Product Categories/Family for anti-FGFR5 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	51988912
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NCBI GeneID	53834
NCBI Accession #	NP_001004356.1
NCBI GenBank Nucleotide #	NM_001004356.2
UniProt Accession #	Q8N441; Q6PJN1; Q9BXN7; Q9H4D7; B2RAU9
Molecular Weight	54,537 Da
NCBI Official Full Name	fibroblast growth factor receptor-like 1
NCBI Official Synonym Full Names	fibroblast growth factor receptor-like 1
NCBI Official Symbol	FGFRL1
NCBI Official Synonym Symbols	FHFR; FGFR5
NCBI Protein Information	fibroblast growth factor receptor-like 1; FGFR-5; FGFR-like protein; FGF receptor-like protein 1; FGF homologous factor receptor; fibroblast growth factor receptor 5
UniProt Protein Name	Fibroblast growth factor receptor-like 1
UniProt Gene Name	FGFRL1
UniProt Synonym Gene Names	FGFR5; FHFR; FGF receptor-like protein 1; FGFR-5
UniProt Entry Name	FGRL1_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/fgr5-antibody-immunohistochemistry-western-blot-elisa/265459>