

Rabbit Fibroblast Growth Factor Receptor 4 (FGFR4) Polyclonal Antibody | anti-FGFR4 antibody

Polyclonal Antibody to Fibroblast Growth Factor Receptor 4 (FGFR4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130731	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

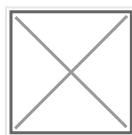
PRODUCT SYNONYMS

Fibroblast Growth Factor Receptor 4 (FGFR4); Polyclonal Antibody; Polyclonal Antibody to Fibroblast Growth Factor Receptor 4 (FGFR4); anti-FGFR4 antibody

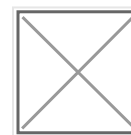
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FGFR4. It has been selected for its ability to recognize FGFR4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	0.5mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-VKFRCPA AGNPTPTIRW LKDGQAFHGE NRIGGIRLRH QHWSLVMEVS VPSDRGTYTC LVENAVGSIR YNYLLDVLER SPHRPILQAG LPANTTAVVG SDVELLCKVY SDAQPHIQWL KHIVNGSSF GADGFPYVQV LKTADINSSE VEVLRLNVS AEDAGEYTCL AGNSIGLSYQ SAWLTVLPEE DPTWTAAPE ARYTD
Sequence Length	802
Applicable Applications for anti-FGFR4 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant FGFR4 (Val168~Asp369) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant FGFR4, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	634743314
NCBI GeneID	2264
NCBI Accession #	NP_001278909.1
NCBI GenBank Nucleotide #	NM_001291980.1
UniProt Accession #	P22455; O43785; Q14309; Q71TW8; Q8TDA0; Q96KE5; G3JVM2; G3JVM5; G3JVM7; G3JVM9; AAB25788
Molecular Weight	64,640 Da
NCBI Official Full Name	fibroblast growth factor receptor 4 isoform 3
NCBI Official Synonym Full Names	fibroblast growth factor receptor 4
NCBI Official Symbol	FGFR4
NCBI Official Synonym Symbols	TKF; JTK2; CD334
NCBI Protein Information	fibroblast growth factor receptor 4
UniProt Protein Name	Fibroblast growth factor receptor 4
UniProt Gene Name	FGFR4
UniProt Synonym Gene Names	JTK2; TKF; FGFR-4

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/fibroblast-growth-factor-receptor-4-fgfr4-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130731>