

Rabbit FGF4 Polyclonal Antibody | anti-FGF4 antibody

Rabbit anti FGF4 (NT1) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA71328	Rabbit	Human, Mouse, Rat	Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

FGF4; Polyclonal Antibody; Rabbit anti FGF4 (NT1) Polyclonal Antibody; fibroblast growth factor 4; anti-FGF4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	This antibody recognizes H1N1(CT) (Influenza A virus) protein. The other species are not tested.
Purity/Purification	Purified by Epitope Affinity Purification
Form/Format	Supplied in sterile Phosphate buffered saline (pH7.2) containing antibody stabilizer.
Sequence Length	206
Applicable Applications for anti-FGF4 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Preparation	A synthetic peptide --PPLTPKQKREMAGTIRSV--derived from C-terminus of Influenza A virus nonstructural protein 1 (H1N1)
Positive Control	Kidney Tissue
Cellular Location	Cell Membrane
Preparation and Storage	The antibodies are stable for 24 months from date of receipt when stored at -20°C to -70°C. The antibodies can be stored at 2°C to 8°C for three months without detectable loss of activity. Avoid repeated freezing-thawing cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-FGF4 antibody	The Influenza A virus is a major public health threat. Novel influenza virus strains caused by genetic drift and viral recombination emerge periodically to which humans have little or no immunity, resulting in devastating pandemics. Influenza A can exist in a variety of animals; however it is in birds that all subtypes can be found. These subtypes are classified based on the combination of the virus glycoproteins hemagglutinin (HA) and neuraminidase (NA) subtypes. During 1997, an H1N1 avian influenza virus was discovered from Puerto Rico
References	Ma, Y.G., Rosfjord, E., Huebert, C., Wilder, P., Tiesman, J., Kelly, D. and Rizzino, A. Transcriptional regulation of the murine k-FGF gene in embryonic cell lines. Dev. Biol. 154 (1), 45-54 (1992)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503701
NCBI GeneID	2249
NCBI Accession #	NP_001998.1

NCBI GenBank Nucleotide #	NM_002007.2
UniProt Accession #	P08620 ; B7U994 ; AAB21430
Molecular Weight	60.0
NCBI Official Full Name	fibroblast growth factor 4
NCBI Official Synonym Full Names	fibroblast growth factor 4
NCBI Official Symbol	FGF4
NCBI Official Synonym Symbols	HST; KFGF; HST-1; HSTF1; K-FGF; HBGF-4
NCBI Protein Information	fibroblast growth factor 4
UniProt Protein Name	Fibroblast growth factor 4
UniProt Gene Name	FGF4
UniProt Synonym Gene Names	HST; HSTF1; KS3; FGF-4; HST; HST-1; HSTF-1; HBGF-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/fgf4-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/71328>