

Rabbit FGFR1OP Polyclonal Antibody | anti-FGFR1OP antibody

FGFR1OP Polyclonal Antibody

CATALOG # AAA168796	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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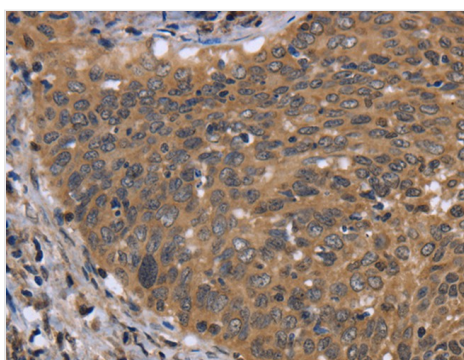
PRODUCT SYNONYMS

FGFR1OP; Polyclonal Antibody; FGFR1OP Polyclonal Antibody; FOP; anti-FGFR1OP antibody

PRODUCT SPECIFICATIONS

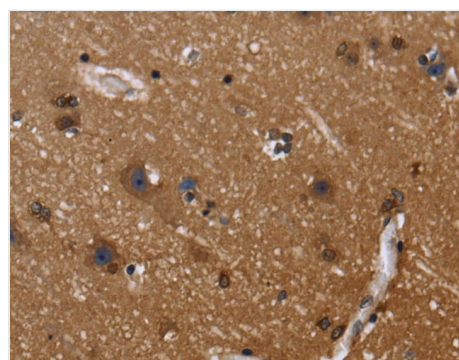
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.7mg/mL (varies by lot)
Sequence Length	399
Applicable Applications for anti-FGFR1OP antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human FGFR1OP
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



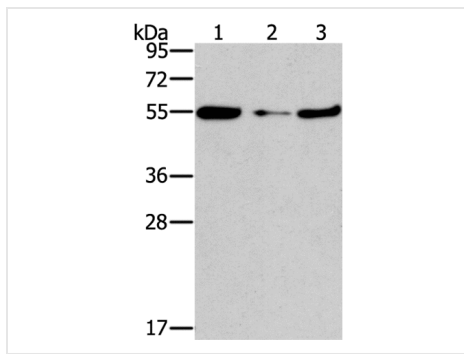
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer using FGFR1OP Polyclonal Antibody at dilution of 1:40



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain using FGFR1OP Polyclonal Antibody at dilution of 1:40



WB (Western Blot)

Western Blot analysis of Mouse heart tissue and NIH/3T3 cell, Mouse liver tissue using FGFR1OP Polyclonal Antibody at dilution of 1:850

ADDITIONAL INFORMATION

Related Product Information for anti-FGFR1OP antibody	This gene encodes a largely hydrophilic centrosomal protein that is required for anchoring microtubules to subcellular structures. A t(6; 8)(q27; p11) chromosomal translocation, fusing this gene and the fibroblast growth factor receptor 1 (FGFR1) gene, has been found in cases of myeloproliferative disorder. The resulting chimeric protein contains the N-terminal leucine-rich region of this encoded protein fused to the catalytic domain of FGFR1. Alterations in this gene may also be associated with Crohn's disease, Graves' disease, and vitiligo. Alternatively spliced transcript variants that encode different proteins have been identified.
Product Categories/Family for anti-FGFR1OP antibody	Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	5901954
NCBI GeneID	11116
NCBI Accession #	NP_008976.1
NCBI GenBank Nucleotide #	NM_007045.3
Molecular Weight	16,106 Da
NCBI Official Full Name	FGFR1 oncogene partner isoform a
NCBI Official Synonym Full Names	FGFR1 oncogene partner
NCBI Official Symbol	FGFR1OP
NCBI Official Synonym Symbols	FOP
NCBI Protein Information	FGFR1 oncogene partner; fibroblast growth factor receptor 1 oncogene partner
UniProt Protein Name	FGFR1 oncogene partner
UniProt Gene Name	FGFR1OP
UniProt Synonym Gene Names	FOP
UniProt Entry Name	FR1OP_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/fgfr1op-antibody-immunohistochemistry-western-blot-elisa/168796>