Rabbit anti-Human Acidic fibroblast growth factor intracellular-binding Polyclonal Antibody | anti-FIBP antibody

Rabbit anti-human Acidic fibroblast growth factor intracellular-binding polyclonal Antibody(FIBP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229737	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

Acidic fibroblast growth factor intracellular-binding; Polyclonal Antibody; Rabbit anti-human Acidic fibroblast growth factor intracellular-binding polyclonal Antibody(FIBP); Acidic fibroblast growth factor intracellular-binding protein; aFGF intracellular-binding protein; FGF-1 intracellular-binding protein; FIBP; anti-FIBP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	357
Applicable Applications for anti-FIBP antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Acidic fibroblast growth factor intracellular-binding protein (2-357AA)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-138001 / sc-138003
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES

IF (Immunofluorescence)
Immunofluorescent analysis of HepG2 cells using AAA229737 at a dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L

IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA229737 at dilution of 1:100

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human testis tissue using AAA229737 at dilution of 1:100

WB (Western Blot)
Western blotAll lanes: FIBP antibody at 6ug/ml+ MCF7 whole cell lysateGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 42 kDaObserved band size: 42 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-FIBP antibody	May be involved in mitogenic function of FGF1.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7262378
NCBI GeneID	9158
NCBI Accession #	NP_004205.2
NCBI GenBank Nucleotide #	NM_004214.4
UniProt Accession #	O43427; Q27Q85; Q6IBQ3; Q9HD65; A8K0J7
Molecular Weight	41,210 Da
NCBI Official Full Name	acidic fibroblast growth factor intracellular-binding protein isoform b
NCBI Official Synonym Full Names	fibroblast growth factor (acidic) intracellular binding protein
NCBI Official Symbol	FIBP
NCBI Official Synonym Symbols	FGFIBP; FIBP-1
NCBI Protein Information	acidic fibroblast growth factor intracellular-binding protein
UniProt Protein Name	Acidic fibroblast growth factor intracellular-binding protein
UniProt Gene Name	**FIBP**
UniProt Synonym Gene Names	aFGF intracellular-binding protein
UniProt Entry Name	FIBP_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/acidic-fibroblast-growth-factor-intracellular-binding-antibody-immunohistochemistry-western-blot-elisa/229737