

Rabbit anti-Human AKT-interacting protein Polyclonal Antibody | anti-AKTIP antibody

Rabbit anti-human AKT-interacting protein polyclonal Antibody(AKTIP)

CATALOG # AAA118771	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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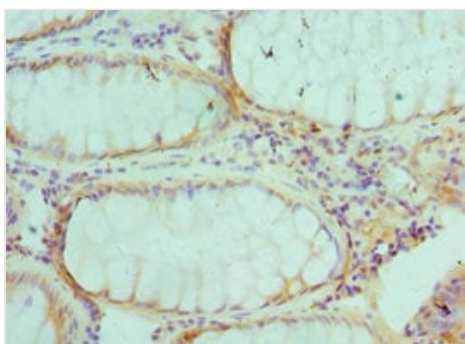
PRODUCT SYNONYMS

AKT-interacting protein; Polyclonal Antibody; Rabbit anti-human AKT-interacting protein polyclonal Antibody(AKTIP); Ft1; Fused toes protein homolog; AKTIP; FTS; anti-AKTIP antibody

PRODUCT SPECIFICATIONS

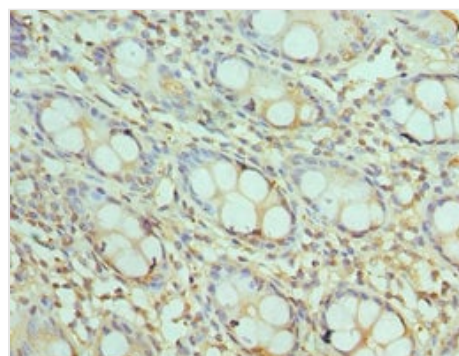
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	292
Applicable Applications for anti-AKTIP antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human AKT-interacting protein(1-292aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-241466 / sc-241467
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA118771 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human rectal cancer using AAA118771 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-AKTIP antibody	Component of the FTS/Hook/FHIP complex (FHF complex). The FHF complex may function to promote vesicle trafficking and/or fusion via the homotypic vesicular protein sorting complex (the HOPS complex). Regulates apoptosis by enhancing phosphorylation and activation of AKT1. Increases release of TNFSF6 via the AKT1/GSK3B/NFATC1 signaling cascade.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	61743933
NCBI GeneID	64400
NCBI Accession #	NP_001012398.1
NCBI GenBank Nucleotide #	NM_001012398.2
UniProt Accession #	Q9H8T0; Q503B1; Q53H38
Molecular Weight	33,256 Da
NCBI Official Full Name	AKT-interacting protein isoform 1
NCBI Official Synonym Full Names	AKT interacting protein
NCBI Official Symbol	AKTIP
NCBI Official Synonym Symbols	FT1; FTS
NCBI Protein Information	AKT-interacting protein
UniProt Protein Name	AKT-interacting protein
UniProt Gene Name	AKTIP
UniProt Synonym Gene Names	FTS
UniProt Entry Name	AKTIP_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/akt-interacting-protein-antibody-immunohistochemistry-elisa/118771>