

Rabbit anti-Human ACINUS/ACN1 Polyclonal Antibody | anti-ACINUS/ACN1 antibody

Rabbit anti-ACINUS/ACN1 IHC Antibody, Affinity Purified

CATALOG # AAA213870	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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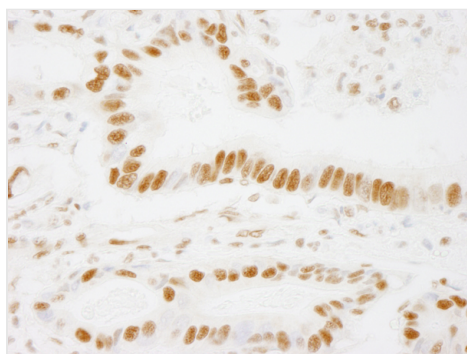
PRODUCT SYNONYMS

ACINUS/ACN1; Polyclonal Antibody; Rabbit anti-ACINUS/ACN1 IHC Antibody; Affinity Purified; functional spliceosome-associated protein 152; ACINUS; ACN; apoptotic chromatin condensation inducer in the nucleus; fSAP152; Apoptotic chromatin condensation inducer in the nucleus; apoptotic chromatin condensation inducer 1; anti-ACINUS/ACN1 antibody

PRODUCT SPECIFICATIONS

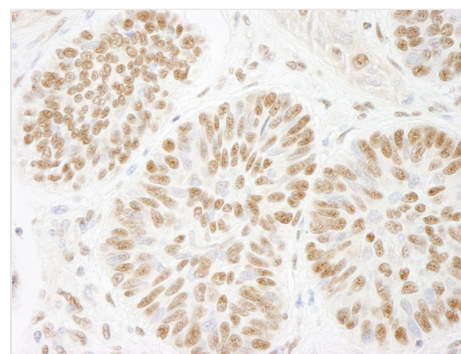
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-ACINUS/ACN1 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Mouse, Rat, X. laevis, X. tropicalis, Bovine, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Tasmanian devil, White-tufted-ear marmoset, Naked mole rat, Small-eared galago, Northern white-cheeked gibbon, Chinese hamster, Thirteen-lined ground squirrel, Crab-eating macaque, Little brown bat, African elephant
Immunogen	Between 1291 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human ACINUS/ACN1 by immunohistochemistry. Sample: FFPE section of human stomach adenocarcinoma. Antibody: Affinity purified rabbit anti-ACINUS/ACN1 (Cat. No. AAA213870) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human ACINUS/ACN1 by immunohistochemistry. Sample: FFPE section of human basal cell carcinoma. Antibody: Affinity purified rabbit anti-ACINUS/ACN1 (Cat. No. AAA213870) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-ACINUS/ACN1 antibody	Acinus (Apoptotic Chromatin Condensation Inducer of the Nucleus) has been demonstrated to play a dual role in apoptosis and mRNA splicing. A proteolytic fragment of acinus generated by caspase cleavage appears to mediate chromatin condensation and DNA fragmentation. Acinus is also part of the ASAP (apoptosis and splicing-associated protein) complex that is deposited at exon-exon junctions during RNA splicing. In this complex acinus may be involved in pre-mRNA splicing.
Product Categories/Family for anti-ACINUS/ACN1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	190341058
NCBI GeneID	22985
NCBI Accession #	NP_055792.1
NCBI GenBank Nucleotide #	NM_014977
UniProt Accession #	Q9UKV3; O75158; Q9UG91; Q9UKV1; Q9UKV2; B2RTT4; D3DS45
Molecular Weight	150,557 Da
NCBI Official Full Name	Homo sapiens apoptotic chromatin condensation inducer 1 (ACIN1), transcript variant 1, mRNA
NCBI Official Synonym Full Names	apoptotic chromatin condensation inducer 1
NCBI Official Symbol	ACIN1
NCBI Official Synonym Symbols	ACN; ACINUS; fSAP152
NCBI Protein Information	apoptotic chromatin condensation inducer in the nucleus; functional spliceosome-associated protein 152
UniProt Protein Name	Apoptotic chromatin condensation inducer in the nucleus
UniProt Gene Name	ACIN1
UniProt Synonym Gene Names	ACINUS; KIAA0670; Acinus
UniProt Entry Name	ACINU_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/acinus-acn1-antibody-immunohistochemistry-elisa/213870>