

Rabbit anti-Human ASCC3 Polyclonal Antibody | anti-ASCC3 antibody

ASCC3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280269	Rabbit	Human	Immunofluorescence, Western Blot

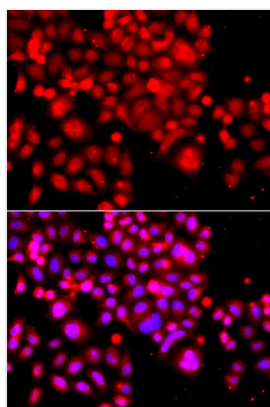
PRODUCT SYNONYMS

ASCC3; Polyclonal Antibody; ASCC3 Polyclonal Antibody; anti-ASCC3 antibody

PRODUCT SPECIFICATIONS

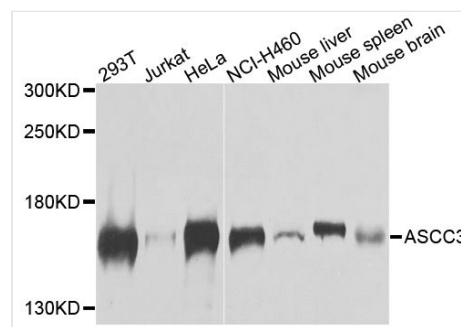
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	731
Applicable Applications for anti-ASCC3 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human ASCC3
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using ASCC3 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ASCC3 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-ASCC3 antibody	This gene encodes a protein that belongs to a family of helicases that are involved in the ATP-dependent unwinding of nucleic acid duplexes. The encoded protein is the largest subunit of the activating signal cointegrator 1 complex that is involved in DNA repair and resistance to alkylation damage. Alternate splicing results in multiple transcript variants.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	546232111
NCBI GeneID	10973
NCBI Accession #	NP_001271200.1
NCBI GenBank Nucleotide #	NM_001284271.1
UniProt Accession #	Q8N3C0; O43738; Q4G1A0; Q5VTN2; Q9H1I9; Q9H5A2; Q9NTR0; E7EW23
Molecular Weight	251kDa
NCBI Official Full Name	activating signal cointegrator 1 complex subunit 3 isoform c
NCBI Official Synonym Full Names	activating signal cointegrator 1 complex subunit 3
NCBI Official Symbol	ASCC3
NCBI Official Synonym Symbols	RNAH; HELIC1; ASC1p200
NCBI Protein Information	activating signal cointegrator 1 complex subunit 3
UniProt Protein Name	Activating signal cointegrator 1 complex subunit 3
UniProt Gene Name	ASCC3
UniProt Synonym Gene Names	HELIC1; ASC1p200
UniProt Entry Name	ASCC3_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/ascc3-antibody-immunofluorescence-western-blot-elisa/280269>