

Rabbit anti-Human, Mouse HELIC1 Polyclonal Antibody | anti-HELIC1 antibody

Anti-HELIC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263700	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

HELIC1; Polyclonal Antibody; Anti-HELIC1 Antibody; Activating signal cointegrator 1 complex subunit 3; ASC-1 complex subunit p200; ASC1p200; Helicase; ATP binding 1; Trip4 complex subunit p200; anti-HELIC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of HELIC1 protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	731
Applicable Applications for anti-HELIC1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human HELIC1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HELIC1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of HELIC1 expression in Jurkat (A), HeLa (B), mouse liver (C), mouse brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HELIC1 antibody	Rabbit polyclonal antibody to HELIC1
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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	83,675 Da
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

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/helic1-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/263700>