

Rabbit ASCC1 Polyclonal Antibody | anti-ASCC1 antibody

ASCC1 Polyclonal Antibody

CATALOG # AAA168862	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

PRODUCT SYNONYMS

ASCC1; Polyclonal Antibody; ASCC1 Polyclonal Antibody; p50; CGI-18; ASC1p50; anti-ASCC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	357
Applicable Applications for anti-ASCC1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ASCC1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ASCC1 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ASCC1 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-ASCC1 antibody

This gene encodes a subunit of the activating signal cointegrator 1 (ASC-1) complex. The ASC-1 complex is a transcriptional coactivator that plays an important role in gene transactivation by multiple transcription factors including activating protein 1 (AP-1), nuclear factor kappa-B (NF-kB) and serum response factor (SRF). The encoded protein contains an N-terminal KH-type RNA-binding motif which is required for AP-1 transactivation by the ASC-1 complex. Mutations in this gene are associated with Barrett esophagus and esophageal adenocarcinoma. Alternatively spliced transcripts encoding multiple isoforms have been observed for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	311771712
-----------	-----------

NCBI GeneID	51008
NCBI Accession #	NP_001185729.1
NCBI GenBank Nucleotide #	NM_001198800.2
Molecular Weight	41,228 Da
NCBI Official Full Name	activating signal cointegrator 1 complex subunit 1 isoform b
NCBI Official Synonym Full Names	activating signal cointegrator 1 complex subunit 1
NCBI Official Symbol	ASCC1
NCBI Official Synonym Symbols	p50; CGI-18; ASC1p50
NCBI Protein Information	activating signal cointegrator 1 complex subunit 1; ASC-1 complex subunit P50; trip4 complex subunit p50
UniProt Protein Name	Activating signal cointegrator 1 complex subunit 1
UniProt Gene Name	ASCC1
UniProt Entry Name	ASCC1_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/ascc1-antibody-immunohistochemistry-elisa/168862>