

Rabbit anti-Human ASCC1 Polyclonal Antibody | anti-ASCC1 antibody

ASCC1 Antibody

CATALOG # AAA302952	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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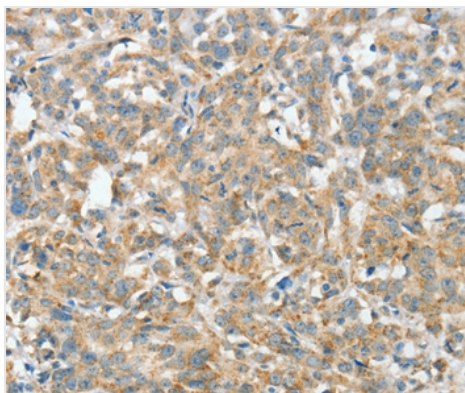
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

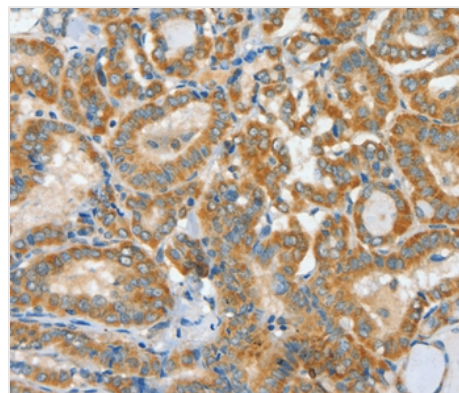
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ASCC1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.2 mg/ml (varies by lot)
Sequence Length	357
Applicable Applications for anti-ASCC1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human activating signal cointegrator 1 complex subunit 1
Target Name	ASCC1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/30.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using 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.
Product Categories/Family for anti-ASCC1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	311771708
NCBI GeneID	51008
NCBI Accession #	NP_001185727.1
NCBI GenBank Nucleotide #	NM_001198798.2
UniProt Accession #	Q8N9N2; Q5SW06; Q5SW07; Q96EI8; Q9Y307
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
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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ascc1-antibody-immunohistochemistry-elisa/302952>