



[Go to Product page](#)

Datasheet for ABIN7452923
anti-ASCC1 antibody (AA 1-50)

Overview

Quantity:	100 µg
Target:	ASCC1
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASCC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-ASCC1 Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	ASCC1
Alternative Name:	ASCC1 (ASCC1 Products)
Background:	Background: Activating signal cointegrator 1 complex subunit 1 (ASCC1) is a subunit of the activating signal cointegrator 1 (ASC-1) complex. The ASC-1 complex is a transcriptional

Target Details

coactivator that plays an important role in gene transactivation by multiple transcription factors including activating protein 1 (AP-1), nuclear factor kappa-B (NF- κ B) and serum response factor (SRF). ASCC1 contains an N-terminal KH-type RNA-binding motif which is required for AP-1 transactivation by the ASC-1 complex. Mutations in the ASCC1 gene are associated with Barrett esophagus and esophageal adenocarcinoma [taken from NCBI Entrez Gene (Gene ID: 51008)].

Gene ID: 51008

NCBI Accession: [NP_001185728](#)

UniProt: [Q8N9N2](#)

Application Details

Application Notes: IP: Not recommended
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 μ g/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months