

#### OriGene Technologies, Inc.

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# Product datasheet for TA503720

# ASCC1 Mouse Monoclonal Antibody [Clone ID: OTI1E2]

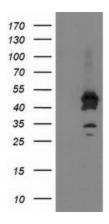
## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1E2
Applications:	FC, IF, WB
<b>Recommend Dilution:</b>	WB 1:2000, IF 1:100, FLOW 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ASCC1(NP_057031) produced in HEK293T cell.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	41 kDa
Gene Name:	activating signal cointegrator 1 complex subunit 1
Database Link:	<u>NP_057031 Entrez Gene 51008 Human</u>
Synonyms:	ASC1p50; CGI-18; RP11-150D20.4

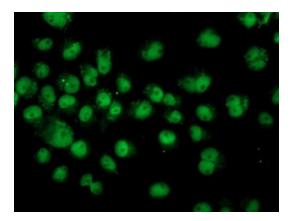


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### **Product images:**

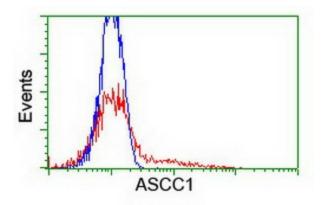


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ASCC1 ([RC201872], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ASCC1. Positive lysates [LY414300] (100ug) and [LC414300] (20ug) can be purchased separately from OriGene.



Anti-ASCC1 mouse monoclonal antibody (TA503720) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ASCC1 ([RC201872]).

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HEK293T cells transfected with either [RC201872] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ASCC1 antibody (TA503720), and then analyzed by flow cytometry.

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