antibodies .- online.com





ASCC1 Protein (Myc-DYKDDDDK Tag)



Image



Go to Product page

\sim							
	1//	\Box	$r \setminus$	/ [\bigcirc	1	٨,

Overview		
Quantity:	20 μg	
Target:	ASCC1	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This ASCC1 protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human Activating signal cointegrator 1 complex subunit 1 (ASCC1) protein expressed in HEK293 cells. 	
	Produced with end-sequenced ORF clone	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	ASCC1	
Abstract:	ASCC1 Products	
Background:	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	

Target Details

	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.
Molecular Weight:	41 kDa
NCBI Accession:	NP_057031

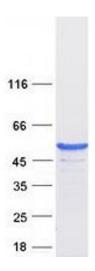
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.	

Images



Western Blotting

Image 1. Validation with Western Blot