



ASCC1 rabbit pAb

Catalog No	BYab-08907
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ASCC1 CGI-18
Protein Name	ASCC1
Immunogen	Synthesized peptide derived from human ASCC1 AA range: 289-339
Specificity	This antibody detects endogenous levels of ASCC1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus . Nucleus speckle . Colocalizes with PRPF8 in nuclear speckles in the absence of DNA damage. .
Tissue Specificity	Ubiquitous.
Function	function:Enhances NF-kappa-B, SRF and AP1 transactivation.,similarity:Contains 1 KH domain.,subunit:Part of TRIP4 complex, that contains ASCC1, ASCC2 and ASCC3.,tissue specificity:Ubiquitous.,
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 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

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been observed for this gene. [provided by RefSeq, Dec 2011],

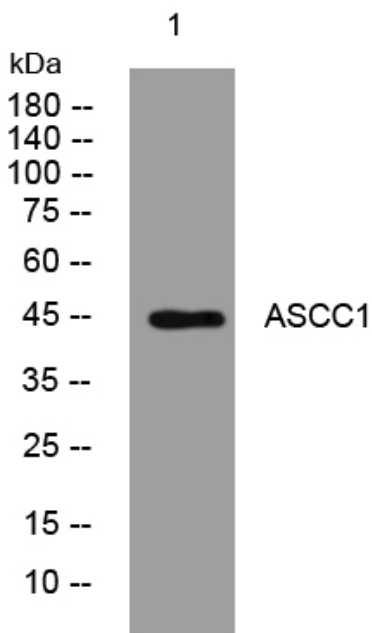
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from A549 cells,
primary antibody was diluted at 1:1000, 4° over night