

ASCC1 mouse mAb

Catalog No	YP-mAb-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	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
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 been observed for this gene. [provided by RefSeq, Dec 2011],
matters needing attention	Avoid repeated freezing and thawing!



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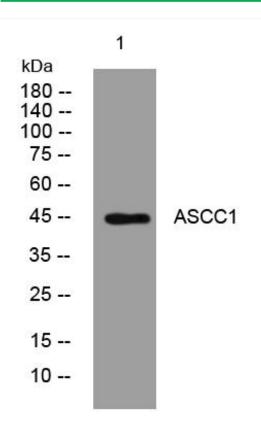




Usage suggestions

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





Western Blot analysis of various cells using ASCC1 mouse mAb