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## Datasheet for ABIN894027 anti-CCAR1 antibody (AA 731-830) (Alexa Fluor 555)



Overview

Quantity:	100 μL
Target:	CCAR1
Binding Specificity:	AA 731-830
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCAR1 antibody is conjugated to Alexa Fluor 555
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DIS/CCAR1
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	CCAR1
Alternative Name:	CCAR1 (CCAR1 Products)
Background:	Synonyms: CARP-1, Carp1, CCAR1, CCAR1_HUMAN, Cell cycle and apoptosis regulatory protein

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	1, cell division cycle and apoptosis regulator 1, Cell division cycle and apoptosis regulator
	protein 1, Death Inducer with SAP domain, FLJ10590, FLJ10839, FLJ13376, FLJ20734,
	MGC7730, RP11-437A18.1.
	Background: Associates with components of the Mediator and p160 coactivator complexes
	that play a role as intermediaries transducing regulatory signals from upstream transcriptional
	activator proteins to basal transcription machinery at the core promoter. Recruited to
	endogenous nuclear receptor target genes in response to the appropriate hormone. Also
	functions as a p53 coactivator. May thus play an important role in transcriptional regulation (By
	similarity). May be involved in apoptosis signaling in the presence of the reinoid CD437.
	Apoptosis induction involves sequestration of 14-3-3 protein(s) and mediated altered
	expression of multiple cell cycle regulatory genes including MYC, CCNB1 and CDKN1A. Plays a
	role in cell cycle progression and/or cell proliferation.
Gene ID:	55749
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months

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