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anti-RCAS1 antibody (AA 151-213) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	RCAS1 (EBAG9)
Binding Specificity:	AA 151-213
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RCAS1 antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RCAS1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Cow,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	RCAS1 (EBAG9)
Alternative Name:	RCAS1/EBAG9 (EBAG9 Products)

Target Details

Storage Comment:

Background:	Synonyms: BAG9, Cancer associated surface antigen, Cancer associated surface antigen		
	RCAS1, EB9, EBAG 9, Estrogen receptor binding fragment associated gene 9 protein, Estrogen		
	receptor binding site associated antigen 9, PDAF, RCAS 1, RCAS1, Receptor binding cancer		
	antigen expressed on SiSo cells.		
	Background: This gene was identified as an estrogen-responsive gene. Regulation of		
	transcription by estrogen is mediated by estrogen receptor, which binds to the estrogen-		
	responsive element found in the 5'-flanking region of this gene. The encoded protein is a tumor-		
	associated antigen that is expressed at high frequency in a variety of cancers. This gene may		
	also participate in the suppression of cell proliferation and inducing apoptotic cell death		
	through activation of interleukin-1-beta converting enzyme (ICE)-like proteases. Alternate		
	splicing results in multiple transcript variants. A pseudogene of this gene has been defined on		
	chromosome 10.		
Gene ID:	9166		
UniProt:	000559		
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		

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date:

12 months