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Datasheet for ABIN2811865 anti-COPS8 antibody (Alexa Fluor 594)



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Overview	
Quantity:	100 μL
Target:	COPS8
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COPS8 antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human COPS8
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	COPS8
Alternative Name:	COPS8 (COPS8 Products)
Background:	Synonyms: COP9 homolog, COP9 signalosome complex subunit 8, Cops8, CSN8,
	CSN8_HUMAN, hCOP9, JAB1 containing signalosome subunit 8, JAB1-containing signalosome
	subunit 8, SGN8, Signalosome subunit 8.
	Background: The protein encoded by this gene is one of the eight subunits of COP9

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Target Details

	signalosome, a highly conserved protein complex that functions as an important regulator in multiple signaling pathways. The structure and function of COP9 signalosome is similar to that of the 19S regulatory particle of 26S proteasome. COP9 signalosome has been shown to interact with SCF-type E3 ubiquitin ligases and act as a positive regulator of E3 ubiquitin ligases. Alternatively spliced transcript variants encoding distinct isoforms have been observed.
	[provided by RefSeq, Jul 2008].
Gene ID:	10920
Pathways:	Cell Division Cycle
Application Details	
Application Notes:	IF(IHC-P) 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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