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Datasheet for ABIN1386936 anti-COPS8 antibody



Overview

Quantity:	100 µL
Target:	COPS8
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COPS8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human COPS8
Isotype:	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.

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	Background: The protein encoded by this gene is one of the eight subunits of COP9
	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:	WB 1:300-5000
	IHC-P 1:200-400
	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months