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Datasheet for ABIN1402422 anti-CNOT8 antibody (Alexa Fluor 647)



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Overview	
Quantity:	100 µL
Target:	CNOT8
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNOT8 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human CNOT8
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	CNOT8
Alternative Name:	CNOT8 (CNOT8 Products)
Background:	Synonyms: CAF 1, CAF 2, CAF1, CAF1 like protein, CAF1-like protein, CAF2, CAL, CALp, CCR4
	associated factor 8, CCR4 NOT transcription complex subunit 8, CCR4-associated factor 8,
	CCR4-NOT transcription complex subunit 8, CNOT 8, Cnot8, CNOT8_HUMAN, hCAF1, PGK
	promoter directed over production, POP 2, POP2.

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	Background: The CCR4-NOT complex is an evolutionarily conserved, multi-component complex
	known to be involved in transcription as well as mRNA degradation. Various subunits within the
	complex are involved in influencing nuclear hormone receptor activities. The CCR4-NOT
	complex is also involved in the regulation of Histone H3 lysine 4 methylation through a
	ubiquitin-dependent pathway that likely involves the proteasome. CNOT8 (CCR4-NOT
	transcription complex subunit 8), also known as CALIF or POP2, is a 292 amino acid protein
	that localizes to both the nucleus and the cytoplasm and functions as part of the CCR-NOT
	complex. Expressed ubiquitously, CNOT8 plays a role in transcriptional regulation for a diverse
	set of processes.
Gene ID:	9337
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