

## Datasheet for ABIN7450061 anti-NCAPG2 antibody (C-Term)



Go to Product page

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Overview	
Quantity:	20 μg
Target:	NCAPG2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCAPG2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-CAP-G2 Antibody, Affinity Purified
Immunogen:	between AA 1100 and C-term
Isotype:	IgG
Purification:	Affinity Purified
Target Details	
Target:	NCAPG2
Alternative Name:	CAP-G2 (NCAPG2 Products)
Background:	Background: CAP-G2 is a subunit of the heteropentameric condensin II complex. Condensin
	participates in the condensation of chromosomes during cell division by facilitating positive

## **Target Details**

rarget Details			
	DNA supercoiling and knotting by topoisomerase I and II and proper segregation of sister		
	chromatids. CAP-G2 is a non-SMC regulatory subunit of the condensin complex.		
Gene ID:	54892		
UniProt:	Q86XI2		
Application Details			
Application Notes:	IP: 2 - 10 μg/mg lysate		
	WB: 1:2,000 - 1:10,000		
Restrictions:	For Research Use only		
Handling			
Concentration:	200 μg/mL		
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which		
	should be handled by trained staff only.		
Storage:	4 °C		
Expiry Date:	12 months		