

Datasheet for ABIN1538352
anti-NCAPH antibody (AA 354-382)[Go to Product page](#)

3 Images

Overview

Quantity:	400 µL
Target:	NCAPH
Binding Specificity:	AA 354-382
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This NCAPH antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 354-382 amino acids from the Central region of human NCAPH.
Clone:	RB39349
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	NCAPH
Alternative Name:	NCAPH (NCAPH Products)
Background:	This gene encodes a member of the barr gene family and a regulatory subunit of the condensin complex. This complex is required for the conversion of interphase chromatin into condensed chromosomes. The protein encoded by this gene is associated with mitotic chromosomes,

Target Details

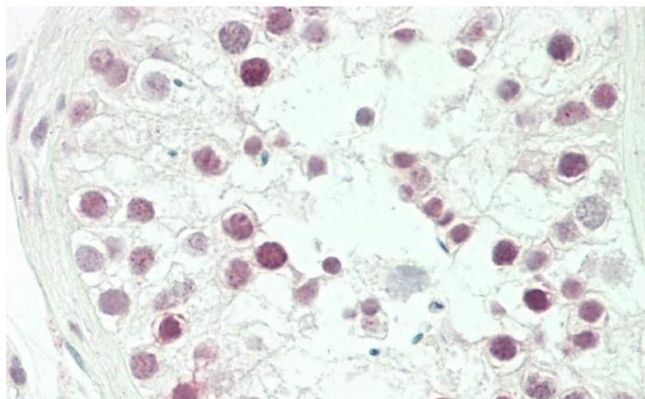
	except during the early phase of chromosome condensation. During interphase, the protein has a distinct punctate nucleolar localization.
Molecular Weight:	82563
Gene ID:	23397
NCBI Accession:	NP_001268639 , NP_001268640 , NP_056156
UniProt:	Q15003

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:100. IHC-P: 1:100
Restrictions:	For Research Use only

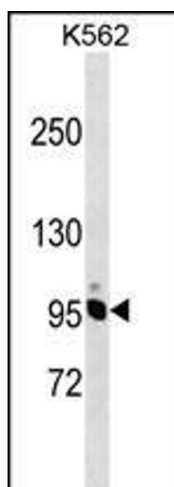
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Storage Comment:	NCAPH Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



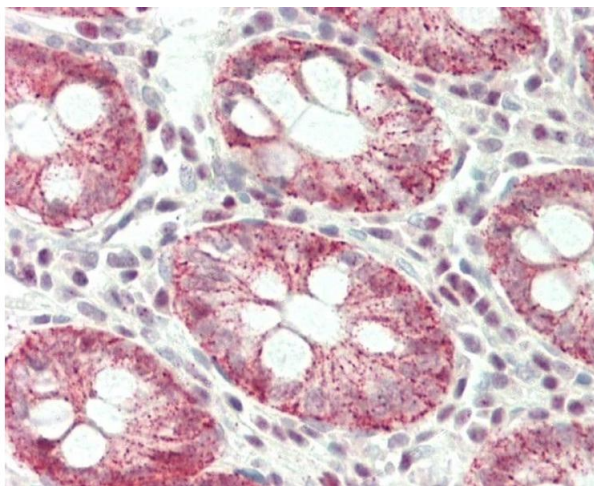
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin-embedded H.testis tissue reacted with NCH Antibody (Center) 18809c.



Western Blotting

Image 2. NCH Antibody (Center) 18809c western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the NCH antibody detected the NCH protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Formalin-fixed and paraffin-embedded H.colon tissue reacted with NCH Antibody (Center) 18809c.