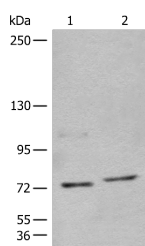


NCAPH Polyclonal Antibody

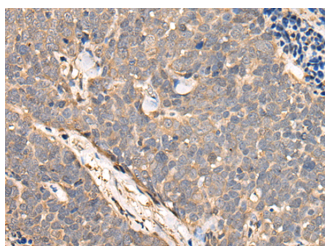
Catalog No.	E-AB-18551	Reactivity	H,M
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC,ELISA	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

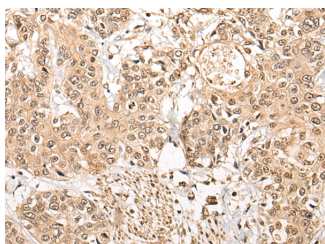
Images



Western blot analysis of 562 and Jurkat cell lysates using NCAPH Polyclonal Antibody at dilution of 1:450



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using NCAPH Polyclonal Antibody at dilution of 1:45(x200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using NCAPH Polyclonal Antibody at dilution of 1:45(x200)

Immunogen Information

Immunogen	Fusion protein of human NCAPH
Gene Accession	BC024211
Swissprot	Q15003
Synonyms	Barren Drosophila Homolog of 1,XCAP H homolog,XCAP-H homolog

Product Information

Calculated MW	83 kDa
Observed MW	Refer to figures
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	WB 1:500-1:2000, IHC 1:30-1:150, ELISA 1:5000-1:10000

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, except during the early phase of chromosome condensation. During interphase, the protein has a distinct punctate nucleolar localization. Alternatively spliced transcript variants encoding different proteins have been described.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.