

— ABLYBIO, Help Your Research



NCAPH Rabbit pAb

货号: **AYP17167**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:5000 IF/ICC: 1:50 - 1:200
理论分子量	67kDa/82kDa
实测分子量	85kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HepG2
细胞定位	Chromosome,Cytoplasm,Nucleus
纯化	Affinity purification

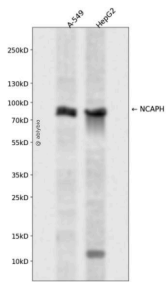
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human NCAPH (NP_056156.2).
------	---

靶点信息

研究背景	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.
基因ID	23397
基因名	NCAPH
Swiss	Q15003 (https://www.uniprot.org/uniprotkb/Q15003/entry)
别名	NCAPH,BRRN1,CAP-H,NCAPH Rabbit pAb,Barren homolog protein 1,Chromosome-associated protein H,Non-SMC condensin I complex subunit H,XCAP-H homolog,BRRN,CAPH,KIAA0074

产品验证



Western blot analysis of NCAPH expressed in A-549, HepG2 using NCAPH Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)