

DNAxPAb

Hard-to-Find
Antibody

NCAPH DNAxPab

Catalog # H00023397-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NCAPH DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGPPGPALPATMNNSSSETRGHPHSASSPSERVFPMLPRKAPLNIPGTPVLEDFPQNDDEKE RLQRRRSRVFDLQFSTDSPRLLASPSSRSIDISATIPKFTNTQITEHYSTCIKLSTENKITTNAFGLHL IDFMSEILKQKDTEPTNFKVAAGTLDASTKIYAVRVDVHADVYRVLGGLGKDAPSLEEVEGHVA DGSATEMGTTKAVKPKKKHLHRTIEQNINNLNVSEADRKCEIDPMFQKTAASFDECSTAGVFLS TLHCQDYRSELLFPSDVQTLSTGEPELPELGCVEMTDLKAPLQQCAEDRQICPSLAGFQFTQW DSETHNESVSALVDKFKKNDQVFDINAEVDESDCGDFPDGSLGDDFDANDEPDHTAVGDHEEF RSWKEPCQVQSCQEEMISLGDGDIRTMCPLLSMKPGEYSYFSPRTMSMWAGPDHWRFRPRRK QDAPSQSENKKKSTKKDFEIDFEDDIDFDVYFRKTKAATILTKSTLENQNWRTTLPTDFNYNVDT LVQLHLKPGTRLLKMAQGHRAETEHYEEIEDYDYNPNNDTSNFCPGLQAADSDDDELDDLFVGP VGNSDLSPYPCHPPKTAQQNGDTPEAQGLDITTYGESNLVAEPQKVNKIEIHYAKTAKKMDMKKL KQSMWSLLTALSGKEADAEANHREAGKEAALAEVADEKMLSGLTKDLQRSPPVMAQNLSIPLA FACLLHLANEKNLKLEGTEDLSDVLRQGD
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — NCAPH

Entrez GeneID [23397](#)

GeneBank Accession# [BC024211.2](#)

Protein Accession# [AAH24211.1](#)

Gene Name NCAPH

Gene Alias BRRN1, CAP-H, HCAP-H

Gene Description non-SMC condensin I complex, subunit H

Omim ID [602332](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations XCAP-H homolog|barren homolog 1|chromosome-associated protein H|condensin complex subunit 2