

Rabbit NCAPD2 Polyclonal Antibody | anti-NCAPD2 antibody

NCAPD2 Polyclonal Antibody

CATALOG # AAA167882	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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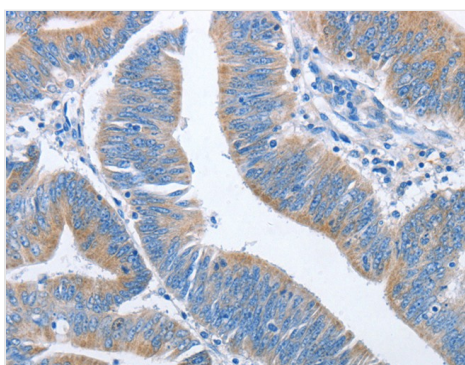
PRODUCT SYNONYMS

NCAPD2; Polyclonal Antibody; NCAPD2 Polyclonal Antibody; CNAP1; CAP-D2; hCAP-D2; anti-NCAPD2 antibody

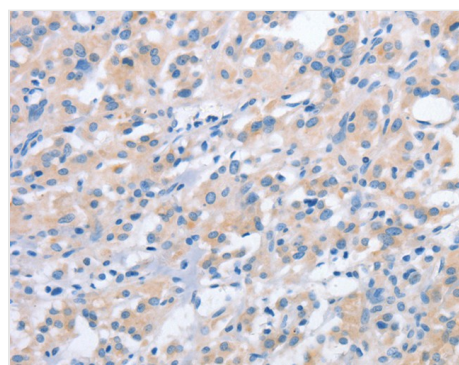
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.7mg/mL (varies by lot)
Sequence Length	394
Applicable Applications for anti-NCAPD2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human NCAPD2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

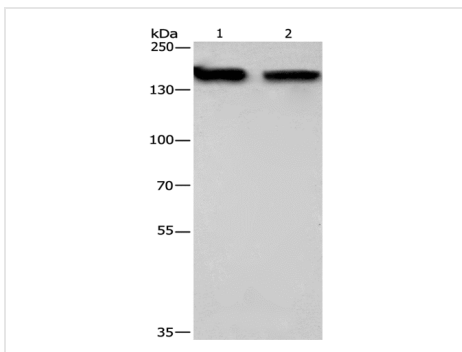
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human colon cancer using NCAPD2 Polyclonal Antibody at dilution of 1:40


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using NCAPD2 Polyclonal Antibody at dilution of 1:40



WB (Western Blot)

Western Blot analysis of 293T and hela cell using NCAPD2 Polyclonal Antibody at dilution of 1:425

ADDITIONAL INFORMATION

Related Product Information for anti-NCAPD2 antibody	Condensin complex subunit 1 also known as chromosome-associated protein D2 (CAP-D2) or non-SMC condensin I complex subunit D2 (NCAPD2) or XCAP-D2 homolog is a protein that in humans is encoded by the NCAPD2 gene. CAP-D2 is a subunit of condensin I, a large protein complex involved in chromosome condensation.
Product Categories/Family for anti-NCAPD2 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	118142821
NCBI GeneID	9918
Molecular Weight	157,182 Da
NCBI Official Full Name	NCAPD2 protein, partial
NCBI Official Synonym Full Names	non-SMC condensin I complex, subunit D2
NCBI Official Symbol	NCAPD2
NCBI Official Synonym Symbols	CNAP1; CAP-D2; hCAP-D2
NCBI Protein Information	condensin complex subunit 1; XCAP-D2 homolog; chromosome condensation related SMC associated protein 1; chromosome condensation-related SMC-associated protein 1; chromosome-associated protein D2
UniProt Protein Name	Condensin complex subunit 1
UniProt Gene Name	NCAPD2
UniProt Synonym Gene Names	CAPD2; CNAP1; KIAA0159; hCAP-D2
UniProt Entry Name	CND1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ncapd2-antibody-immunohistochemistry-western-blot-elisa/167882>