

Rabbit NCAPD3 Polyclonal Antibody | anti-NCAPD3 antibody

NCAPD3 Polyclonal Antibody

CATALOG # AAA169305	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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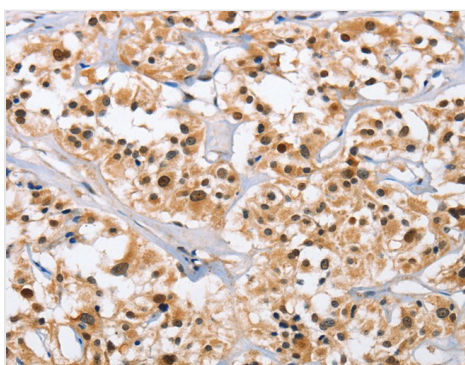
PRODUCT SYNONYMS

NCAPD3; Polyclonal Antibody; NCAPD3 Polyclonal Antibody; CAPD3; hcp-6; CAP-D3; hHCP-6; hCAP-D3; anti-NCAPD3 antibody

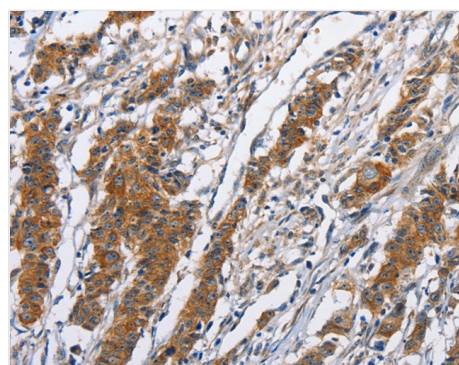
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.8mg/mL (varies by lot)
Sequence Length	558
Applicable Applications for anti-NCAPD3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human NCAPD3
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 (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using NCAPD3 Polyclonal Antibody at dilution 1:50


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using NCAPD3 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-NCAPD3 antibody	Condensin complexes I and II play essential roles in mitotic chromosome assembly and segregation. Both condensins contain 2 invariant structural maintenance of chromosome (SMC) subunits, SMC2 and SMC4, but they contain different sets of non-SMC subunits. NCAPD3 is 1 of 3 non-SMC subunits that define condensin II.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	211825914
NCBI GeneID	23310
Molecular Weight	168,891 Da
NCBI Official Full Name	NCAPD3 protein, partial
NCBI Official Synonym Full Names	non-SMC condensin II complex, subunit D3
NCBI Official Symbol	NCAPD3
NCBI Official Synonym Symbols	CAPD3; hcp-6; CAP-D3; hHCP-6; hCAP-D3
NCBI Protein Information	condensin-2 complex subunit D3
UniProt Protein Name	Condensin-2 complex subunit D3
UniProt Gene Name	NCAPD3
UniProt Synonym Gene Names	CAPD3; KIAA0056; hCAP-D3
UniProt Entry Name	CNDD3_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/ncapd3-antibody-immunohistochemistry-elisa/169305>