

Rabbit anti-Human CAND1 Polyclonal Antibody | anti-CAND1 antibody

Anti-CAND1 Antibody, Rabbit Polyclonal

CATALOG # AAA258734	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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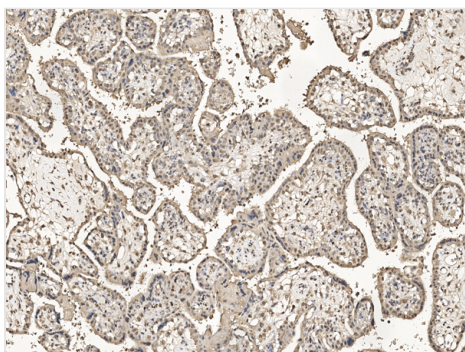
PRODUCT SYNONYMS

CAND1; Polyclonal Antibody; Anti-CAND1 Antibody; Rabbit Polyclonal; cullin-associated and neddylation-dissociated 1; Anti-TIP120 Antibody; Anti-TIP120A Antibody; anti-CAND1 antibody

PRODUCT SPECIFICATIONS

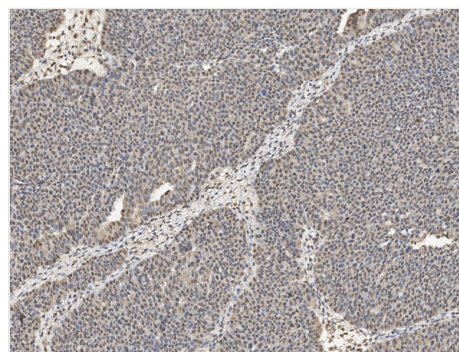
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human CAND1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-CAND1 antibody	IHC (Immunohistochemistry)
Immunogen	A synthetic peptide corresponding to the N-terminus of the Human CAND1
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human CAND1, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human CAND1 in human placenta with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human CAND1 in human ovarian cancer with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-CAND1 antibody	Cullin-associated NEDD8-dissociated 1 (CAND1) plays a vital role in regulating the activity of Cullin-RING ubiquitin ligases (CRLs), which are frequently dysregulated in cancer. CAND1 expression as a predictor of poor prognosis for HCC patients. CAND1 silencing suppressed HCC cell proliferation by inducing caspase-8/RIP1-dependent apoptosis. That CAND1 could be a new therapeutic target for liver cancer. The miR-33a was decreased in non-small cell lung cancer (NSCLC) tissues compared with the para-carcinoma tissues, whereas its target mRNA of cullin-associated NEDD8-dissociated protein 1 (CAND1) was increased in NSCLC tissues. the miR-33a and CAND1 played an important role in lung cancer proliferation and cell migration. CAND1 inhibits the ubiquitylation of rabphilin-3A and positively regulates AVP secretion. CAND1 is a regulator of hormone or neurotransmitter secretion. The Cullin exchange factor CAND1 is a biochemical target of C60. We also identified CAND1 in an shRNA library screen for EBV lytic reactivation.
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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/cand1-antibody-immunohistochemistry-elisa/258734>