

Rabbit NIPA Polyclonal Antibody | anti-NIPA antibody

NIPA Polyclonal Antibody

CATALOG # AAA295385	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

NIPA; Polyclonal Antibody; NIPA Polyclonal Antibody; ZC3HC1; HSPC216; Nuclear-interacting partner of ALK; Nuclear-interacting partner of anaplastic lymphoma kinase; hNIPA; Zinc finger C3HC-type protein 1; anti-NIPA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Applicable Applications for anti-NIPA antibody	IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000.
Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-NIPA antibody	Essential component of a SCF-type E3 ligase complex, SCF (NIPA), a complex that controls mitotic entry by mediating ubiquitination and subsequent degradation of cyclin B1 (CCNB1). Its cell-cycle-dependent phosphorylation regulates the assembly of the SCF (NIPA) complex, restricting CCNB1 ubiquitination activity to interphase. Its inactivation results in nuclear accumulation of CCNB1 in interphase and premature mitotic entry. May have an antiapoptotic role in NPM-ALK-mediated signaling events.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	66348045
NCBI GeneID	51530
NCBI Accession #	NP_057562.3
NCBI GenBank Nucleotide #	NM_016478.3
UniProt Accession #	Q86WB0; Q75MF3; Q75MF4; Q8N330; Q96F75; Q9HA34; Q9NVX4; Q9P0R0; A6NH66
Molecular Weight	55,262 Da

NCBI Official Full Name	nuclear-interacting partner of ALK
NCBI Official Synonym Full Names	zinc finger, C3HC-type containing 1
NCBI Official Symbol	ZC3HC1
NCBI Official Synonym Symbols	NIPA; HSPC216; 1110054L24Rik
NCBI Protein Information	nuclear-interacting partner of ALK; hNIPA; zinc finger, C3HC type 1; zinc finger C3HC-type protein 1; nuclear interaction partner of ALK; hematopoietic stem/progenitor cell protein 216; nuclear-interacting partner of anaplastic lymphoma kinase; nuclear in
UniProt Protein Name	Nuclear-interacting partner of ALK
UniProt Gene Name	ZC3HC1
UniProt Synonym Gene Names	NIPA; hNIPA
UniProt Entry Name	NIPA_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://stage.aaabiotech.com/polyclonal/nipa-antibody-immunofluorescence-western-blot-elisa/295385>