

NIPA Antibody | anti-NIPA antibody

NIPA (Ab-354) Antibody

CATALOG # AAA267608	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
-------------------------------	--	--

PRODUCT SYNONYMS

NIPA; NIPA (Ab-354) Antibody; Nuclear interacting partner of ALK; Nuclear-interacting partner of ALK; ZC3HC1; anti-NIPA antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	NIPA (Ab-354) antibody detects endogenous levels of total NIPA protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	481
Applicable Applications for anti-NIPA antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human NIPA around the phosphorylation site of serine 354 (T-R-SP-W-D).
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from COS7 cells, treated with HU (2nM, 24hours), using NIPA (Ab-354) antibody. Immunofluorescence analysis of HeLa cells, using NIPA (Ab-354) antibody.



Application Data

ADDITIONAL INFORMATION

References	Ouyang T., J. Biol. Chem. 278:30028-30036(2003). Zhang Q.-H., Genome Res. 10:1546-1560(2000). Ota T., Nat. Genet. 36:40-45(2004).
------------	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	532524948
NCBI GeneID	51530
NCBI Accession #	NP_001269119.1
NCBI GenBank Nucleotide #	NM_001282190.1
UniProt Accession #	Q86WB0; Q75MF3; Q75MF4; Q8N330; Q96F75; Q9HA34; Q9NVX4; Q9P0R0; A6NH66

Molecular Weight	47,771 Da
NCBI Official Full Name	nuclear-interacting partner of ALK isoform 2
NCBI Official Synonym Full Names	zinc finger C3HC-type containing 1
NCBI Official Symbol	ZC3HC1
NCBI Official Synonym Symbols	NIPA; HSPC216
NCBI Protein Information	nuclear-interacting partner of ALK
UniProt Protein Name	Nuclear-interacting partner of ALK
UniProt Gene Name	ZC3HC1
UniProt Synonym Gene Names	NIPA; hNIPA

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/nipa/267608>