

Rabbit NHP2 like 1 Polyclonal Antibody | anti-NHP2 like 1 antibody

NHP2 like protein 1 antibody

CATALOG #	HOST	APPLICATIONS
AAA107563	Rabbit	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence

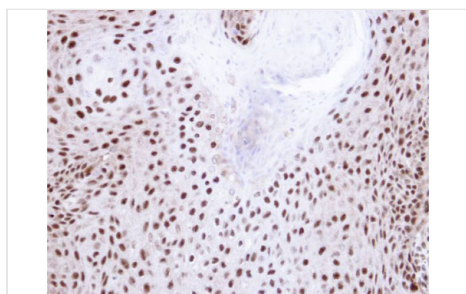
PRODUCT SYNONYMS

NHP2 like 1; Polyclonal Antibody; NHP2 like protein 1 antibody; Polyclonal NHP2 like protein 1; Anti-NHP2 like protein 1; OTK27; SNU13; FA1; NHPX; SSFA1; [U4/U6.U5] tri-snRNP 15.5 kD RNA binding protein; NHP2L1; 15.5K; NHP like protein 1 2; U4/U6.U5 tri-snRNP 15.5 kDa protein; NHP like protein 1-2; sperm specific antigen 1; high mobility group-like nuclear protein 2 homolog 1; NHP2 like protein 1; FA-1; SNRNP15-5; SPAG12; anti-NHP2 like 1 antibody

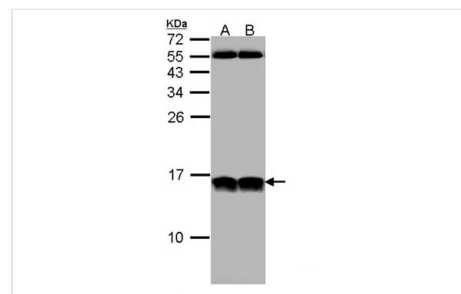
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	NHP2 like protein 1 antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	128
Applicable Applications for anti-NHP2 like 1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	Originally named because of its sequence similarity to the <i>Saccharomyces cerevisiae</i> NHP2, this protein appears to be a highly conserved nuclear protein that is a component of the tri-snRNP. It binds to the 5' stem-loop of U4 snRNA.
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

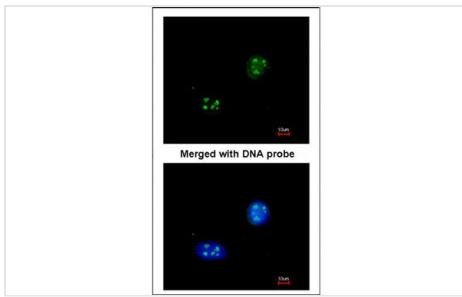
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Cal27 xenograft using NHP2 like protein 1 antibody at a dilution of 1:100


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HeLa; B: Hep G2) using a 12 % SDS PAGE gel and NHP2 like protein 1 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using NHP2-like protein 1 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-NHP2 like 1 antibody	Affinity purified Rabbit polyclonal NHP2 like protein 1 antibody
Product Categories/Family for anti-NHP2 like 1 antibody	Cell Biology; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	51317376
NCBI GeneID	4809
NCBI Accession #	NP_001003796.1
NCBI GenBank Nucleotide #	NM_001003796.1
UniProt Accession #	P55769
Molecular Weight	14 kDa
NCBI Official Full Name	NHP2-like protein 1
NCBI Official Synonym Full Names	SNU13 homolog, small nuclear ribonucleoprotein (U4/U6.U5)
NCBI Official Symbol	SNU13
NCBI Official Synonym Symbols	FA1; FA-1; NHPX; 15.5K; OTK27; SSFA1; NHP2L1; SPAG12; SNRNP15-5
NCBI Protein Information	NHP2-like protein 1
UniProt Protein Name	NHP2-like protein 1
UniProt Gene Name	NHP2L1
UniProt Synonym Gene Names	hSNU13
UniProt Entry Name	NH2L1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/nhp2-like-1-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/107563>