

NOL4 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17278B

Specification

NOL4 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	<u>094818</u>
Other Accession	<u>NP_003778.2</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	71357
Antigen Region	494-522

NOL4 Antibody (C-term) - Additional Information

Gene ID 8715

Other Names Nucleolar protein 4, Nucleolar-localized protein, NOL4, NOLP

Target/Specificity

This NOL4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 494-522 amino acids from the C-terminal region of human NOL4.

Dilution WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

NOL4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NOL4 Antibody (C-term) - Protein Information

Name NOL4

Synonyms NOLP



Cellular Location Nucleus, nucleolus

Tissue Location

Expressed predominantly in fetal brain, adult brain and testis.

NOL4 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

NOL4 Antibody (C-term) - Images

2	93
250	
130	-
95	
72	-4
55	

NOL4 Antibody (C-term) (Cat. #AP17278b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the NOL4 antibody detected the NOL4 protein (arrow).

NOL4 Antibody (C-term) - Background

NOL4 is a nucleolar protein which is predominantly expressed in fetal brain, adult brain and testis. Its function has not yet been determined.

NOL4 Antibody (C-term) - References

Tsang, H.T., et al. Genomics 88(3):333-346(2006) Ueki, N., et al. Nat. Biotechnol. 16(13):1338-1342(1998) Ueki, N., et al. Biochem. Biophys. Res. Commun. 252(1):97-102(1998)