

**NOL4 Antibody (C-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP17278B****Specification**

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**NOL4 Antibody (C-term) - Product Information**

Application	WB,E
Primary Accession	<a href="#">O94818</a>
Other Accession	<a href="#">NP_003778.2</a>
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

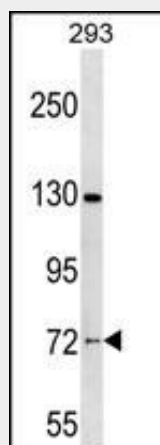
**Tissue Location**

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.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**NOL4 Antibody (C-term) - Images**

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)