

NOP16 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18919b**Specification**

NOP16 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9Y3C1
Other Accession	NP_057475.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	21188
Antigen Region	129-158

NOP16 Antibody (C-term) - Additional Information**Gene ID** 51491**Other Names**

Nucleolar protein 16, HBV pre-S2 trans-regulated protein 3, NOP16

Target/Specificity

This NOP16 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 129-158 amino acids from the C-terminal region of human NOP16.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

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

NOP16 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

NOP16 Antibody (C-term) - Protein Information**Name** NOP16**Cellular Location**

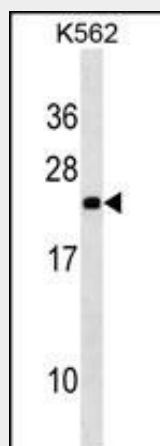
Nucleus, nucleolus.

NOP16 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](#)

NOP16 Antibody (C-term) - Images



NOP16 Antibody (C-term) (Cat. #AP18919b) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the NOP16 antibody detected the NOP16 protein (arrow).

NOP16 Antibody (C-term) - Background

NOP16 is transcriptionally regulated by c-Myc (MYC; MIM 190080), upregulated in breast cancer, and overexpression is associated with poor patient survival (Butt et al., 2008). [supplied by OMIM].

NOP16 Antibody (C-term) - References

Butt, A.J., et al. Breast Cancer Res. 10 (2), R28 (2008) :
Scherl, A., et al. Mol. Biol. Cell 13(11):4100-4109(2002)
Andersen, J.S., et al. Curr. Biol. 12(1):1-11(2002)