

ZNF500 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19018a**Specification**

ZNF500 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O60304
Other Accession	NP_067678.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	53674
Antigen Region	28-54

ZNF500 Antibody (N-term) - Additional Information**Gene ID** 26048**Other Names**

Zinc finger protein 500, Zinc finger protein with KRAB and SCAN domains 18, ZNF500, KIAA0557, ZKSCAN18

Target/Specificity

This ZNF500 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 28-54 amino acids from the N-terminal region of human ZNF500.

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

ZNF500 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF500 Antibody (N-term) - Protein Information**Name** ZNF500

Synonyms KIAA0557, ZKSCAN18

Function May be involved in transcriptional regulation.

Cellular Location

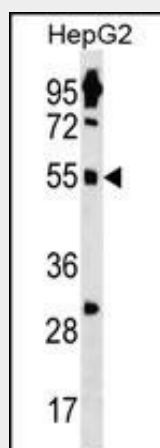
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00187}.

ZNF500 Antibody (N-term) - Protocols

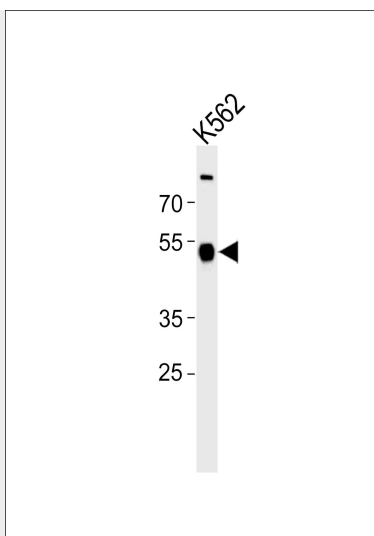
Provided below are standard protocols that you may find useful for product applications.

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

ZNF500 Antibody (N-term) - Images



ZNF500 Antibody (N-term) (Cat. #AP19018a) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the ZNF500 antibody detected the ZNF500 protein (arrow).



Western blot analysis of lysate from K562 cell line, using ZNF500 Antibody (N-term) (Cat. #AP19018a). AP19018a was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.

ZNF500 Antibody (N-term) - Background

ZNF500 may be involved in transcriptional regulation.

ZNF500 Antibody (N-term) - References

Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) :