10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

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

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.

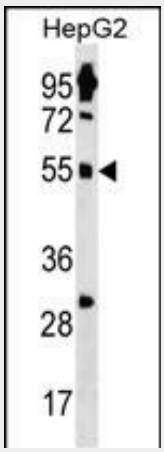
Cellular Location
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00187}.

ZNF500 Antibody (N-term) - Protocols

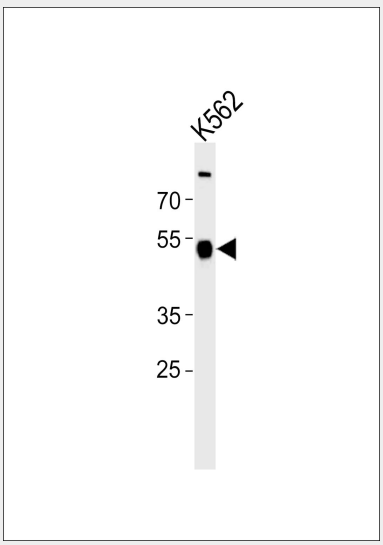
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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).



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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) :