

ZSCAN5B Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11419b

Specification

ZSCAN5B Antibody (C-term) - Product Information

Application	WB, FC,E
Primary Accession	A6NJJ1
Other Accession	NP_001073925.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	55826
Antigen Region	403-431

ZSCAN5B Antibody (C-term) - Additional Information

Gene ID 342933

Other Names

Zinc finger and SCAN domain-containing protein 5B, ZSCAN5B

Target/Specificity

This ZSCAN5B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 403-431 amino acids from the C-terminal region of human ZSCAN5B.

Dilution

WB~~1:1000

FC~~1:10~50

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

ZSCAN5B Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZSCAN5B Antibody (C-term) - Protein Information

Name ZSCAN5B

Function May be involved in transcriptional regulation.

Cellular Location

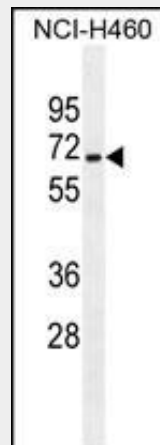
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00187}.

ZSCAN5B Antibody (C-term) - Protocols

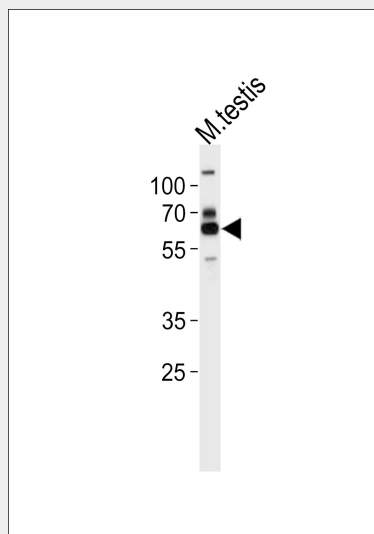
Provided below are standard protocols that you may find useful for product applications.

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

ZSCAN5B Antibody (C-term) - Images

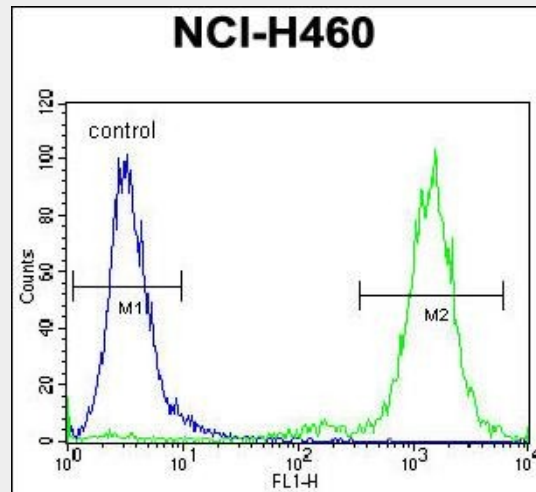


ZSCAN5B Antibody (C-term) (Cat. #AP11419b) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the ZSCAN5B antibody detected the ZSCAN5B protein (arrow).



Western blot analysis of lysate from mouse testis tissue lysate, using ZSCAN5B Antibody

(C-term)(Cat. #AP11419b). AP11419b was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug per lane.



ZSCAN5B Antibody (C-term) (Cat. #AP11419b) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

ZSCAN5B Antibody (C-term) - Background

May be involved in transcriptional regulation (By similarity).

ZSCAN5B Antibody (C-term) - References

Grimwood, J., et al. Nature 428(6982):529-535(2004)
Venter, J.C., et al. Science 291(5507):1304-1351(2001)