

Datasheet for ABIN655366  
**anti-ZSCAN5B antibody (C-Term)**

## 3 Images

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## Overview

Quantity:	400 µL
Target:	ZSCAN5B
Binding Specificity:	AA 403-431, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZSCAN5B antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

## Product Details

Immunogen:	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.
Clone:	RB29488
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	ZSCAN5B
Alternative Name:	ZSCAN5B ( <a href="#">ZSCAN5B Products</a> )
Background:	May be involved in transcriptional regulation (By similarity).

## Target Details

Gene ID: 342933

NCBI Accession: [NP\\_001073925](#)

UniProt: [A6NJL1](#)

## Application Details

Application Notes: WB: 1:1000. WB: 1:1000. FC: 1:10~50

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

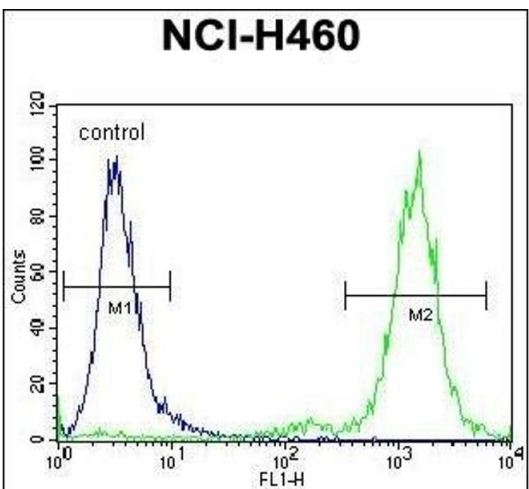
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

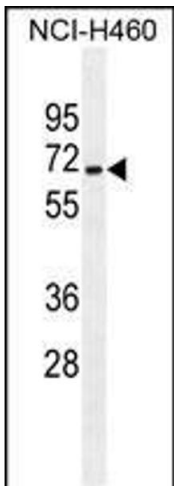
Expiry Date: 6 months

## Images



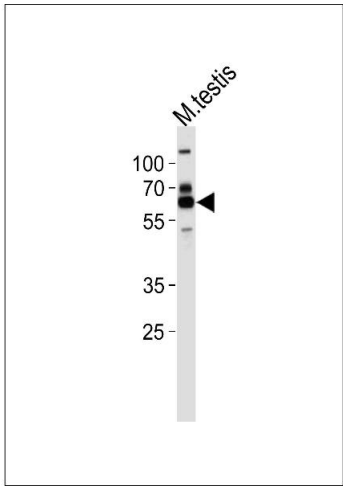
### Flow Cytometry

**Image 1.** ZSCAN5B Antibody (C-term) (ABIN655366 and ABIN2844923) flow cytometric analysis of NCI- cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



#### Western Blotting

**Image 2.** ZSCAN5B Antibody (C-term) (ABIN655366 and ABIN2844923) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the ZSCAN5B antibody detected the ZSCAN5B protein (arrow).



#### Western Blotting

**Image 3.** Western blot analysis of lysate from mouse testis tissue lysate, using ZSCAN5B Antibody (C-term) (ABIN655366 and ABIN2844923). (ABIN655366 and ABIN2844923) 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 35 µg per lane.