

Datasheet for ABIN1882027  
**anti-Zinc Finger and SCAN Domain Containing 32 (ZSCAN32)  
(AA 159-187) antibody**



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2 Images

Overview

Quantity:	400 µL
Target:	Zinc Finger and SCAN Domain Containing 32 (ZSCAN32)
Binding Specificity:	AA 159-187
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	This ZNF434 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 159-187 amino acids from the Central region of human ZNF434.
Clone:	RB44474
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Zinc Finger and SCAN Domain Containing 32 (ZSCAN32)
Alternative Name:	ZNF434 ( <a href="#">ZSCAN32 Products</a> )
Background:	May be involved in transcriptional regulation.

## Target Details

Molecular Weight: 78728

NCBI Accession: [NP\\_060280](#)

UniProt: [Q9NX65](#)

## Application Details

Application Notes: IF: 1:25. WB: 1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

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

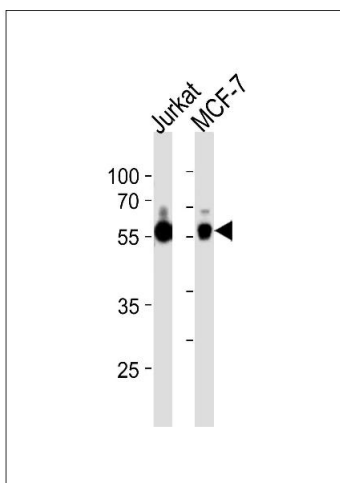
Preservative: Sodium azide

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

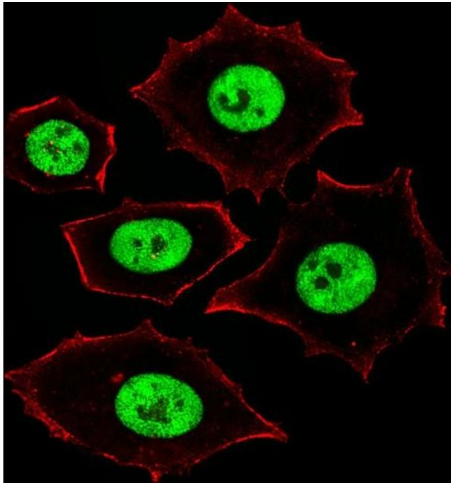
Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** ZN Antibody (Center) (ABIN1882027 and ABIN2843373) western blot analysis in Jurkat,MCF-7 cell line lysates (35 µg/lane). This demonstrates the ZN antibody detected the ZN protein (arrow).



### Immunofluorescence

**Image 2.** Fluorescent image of MCF-7 cells stained with ZN Antibody (Center) (ABIN1882027 and ABIN2843373). (ABIN1882027 and ABIN2843373) was diluted at 1:25 dilution. An Alexa Fluor 488-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody (green). Cytoplasmic actin was counterstained with Alexa Fluor® 555 conjugated with Phalloidin (red).