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Datasheet for ABIN1882019

## anti-ZNF274 antibody (N-Term)

1 Image

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### Overview

Quantity:	400 µL
Target:	ZNF274
Binding Specificity:	AA 53-82, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF274 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This ZNF274 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 53-82 amino acids from the N-terminal region of human ZNF274.
Clone:	RB40414
Isotype:	Ig Fraction
Predicted Reactivity:	Pr
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	ZNF274
Alternative Name:	ZNF274 ( <a href="#">ZNF274 Products</a> )

## Target Details

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Background:	This gene encodes a zinc finger protein containing five C2H2-type zinc finger domains, one or two Kruppel-associated box A (KRAB A) domains, and a leucine-rich domain. The encoded protein has been suggested to be a transcriptional repressor. It localizes predominantly to the nucleolus. Alternatively spliced transcript variants encoding different isoforms exist. These variants utilize alternative polyadenylation signals.
Molecular Weight:	74177
NCBI Accession:	<a href="#">NP_001265663</a> , <a href="#">NP_001265664</a> , <a href="#">NP_057408</a> , <a href="#">NP_057409</a> , <a href="#">NP_598009</a>
UniProt:	<a href="#">Q96GC6</a>

## Application Details

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Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

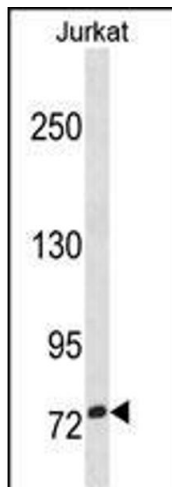
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Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

## Publications

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Product cited in:	<p>Guzel, Yazici, Pek, Doganay, Simsek, Saglam, Turan, Yazici: "Atrial natriuretic peptide and posterior pituitary neurohormone changes in patients with acute schizophrenia." in: <b>Neuropsychiatric disease and treatment</b>, Vol. 14, pp. 1855-1860, (2018) (<a href="#">PubMed</a>).</p> <p>Yuksel, Ital, Balaban, Kocak, Seven, Kucur, Erbakirci, Keskin: "Immediate breastfeeding and skin-to-skin contact during cesarean section decreases maternal oxidative stress, a prospective randomized case-controlled study." in: <b>The journal of maternal-fetal &amp; neonatal medicine</b>, Vol. 29, Issue 16, pp. 2691-6, (2017) (<a href="#">PubMed</a>).</p>
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#### Western Blotting

**Image 1.** ZN Antibody (N-term) (ABIN1882019 and ABIN2838383) western blot analysis in Jurkat cell line lysates (35 µg/lane). This demonstrates the ZN antibody detected the ZN protein (arrow).