

Datasheet for ABIN1538965
anti-ZNF41 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	ZNF41
Binding Specificity:	AA 12-40, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF41 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ZNF41 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 12-40 amino acids from the N-terminal region of human ZNF41.
Clone:	RB37586
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZNF41
Alternative Name:	ZNF41 (ZNF41 Products)
Background:	This gene product is a likely zinc finger family transcription factor. It contains KRAB-A and

Target Details

KRAB-B domains that act as transcriptional repressors in related proteins, and multiple zinc finger DNA binding motifs and finger linking regions characteristic of the Kruppel family. This gene is part of a gene cluster on chromosome Xp11.23. Several alternatively spliced transcript variants have been described, however, the full-length nature of only some of them is known.

Molecular Weight: 93728

Gene ID: 7592

NCBI Accession: [NP_009061](#), [NP_700359](#)

UniProt: [P51814](#)

Application Details

Application Notes: 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.

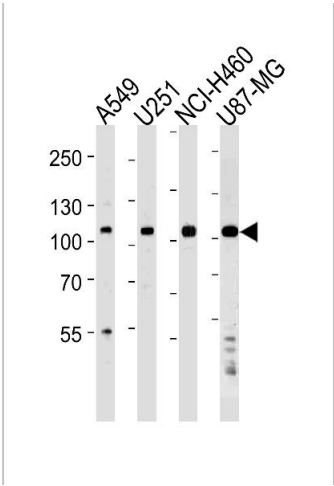
Preservative: Sodium azide

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

Storage Comment: ZNF41 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. Western blot analysis of lysates from A549,,NCI-,U87-MG cell line (from left to right),using ZNF41 Antibody (N-term) (ABIN1538965 and ABIN2849171). (ABIN1538965 and ABIN2849171) 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.Lysates at 35 µg per lane.