

Datasheet for ABIN6991424
anti-ZNF346 antibody (N-Term)



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Overview

Quantity:	0.1 mg
Target:	ZNF346
Binding Specificity:	AA 70-120, N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF346 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	ZNF346 antibody was raised against a 20 amino acid synthetic peptide near the amino terminus of human ZNF346. The immunogen is located within amino acids 70 - 120 of ZNF346.
Isotype:	IgG
Purification:	ZNF346 Antibody is affinity chromatography purified via peptide column.

Target Details

Target:	ZNF346
Alternative Name:	ZNF346 (ZNF346 Products)
Background:	ZNF346 Antibody: ZNF346, also known as JAZ (just another zinc-finger protein), is a nucleolar, zinc finger protein which preferentially binds to double-stranded (ds) RNA or RNA/DNA hybrids with high affinity via C2H2 zinc fingers. ZNF346 contains four CH-type zinc finger motifs that

Target Details

are connected by long (28-38) amino acid linker sequences. ZNF346 is expressed in all tissues tested and localizes to the nucleus, primarily the nucleolus. ZNF346 is exported by exportin-5 but translocates back into nuclei by a facilitated diffusion mechanism. ZNF346 interacts with ILF3 in an RNA-independent manner and may be involved in cell growth and survival.

Gene ID: 23567

NCBI Accession: [NP_036411](#)

UniProt: [Q9UL40](#)

Application Details

Application Notes: ZNF346 antibody can be used for detection of ZNF346 by Western blot at 1 µg/mL.

Antibody validated: Western Blot in human samples. All other applications and species not yet tested.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: ZNF346 Antibody is supplied in PBS containing 0.02 % 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: -20 °C, 4 °C

Storage Comment: ZNF346 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.