

#### OriGene Technologies, Inc.

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# **Product datasheet for TA319865**

## **ZNF346 Rabbit Polyclonal Antibody**

## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1 ug/mL
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	ZNF346 antibody was raised against a 20 amino acid synthetic peptide near the amino terminus of human ZNF346.
Formulation:	ZNF346 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration:	1ug/ul
Purification:	ZNF346 Antibody is affinity chromatography purified via peptide column.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	zinc finger protein 346
Database Link:	<u>NP_036411</u> <u>Entrez Gene 23567 Human</u> <u>Q9UL40</u>
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 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.
Synonyms:	JAZ; Zfp346

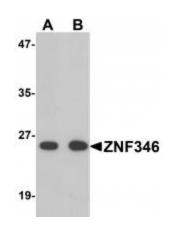


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#### Protein Families:

Druggable Genome

## **Product images:**



Western blot analysis of TRIP6 in EL4 cell lysate with TRIP6 antibody at 1 ug/mL.

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