BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Zinc finger protein 346 ZNF346 Antibody

Catalog Number: A09984

About ZNF346

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.

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Overview

Product Name	Anti-Zinc finger protein 346 ZNF346 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Zinc finger protein 346 ZNF346 Antibody (Catalog # A09984). Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	ZNF346 Antibody is supplied in PBS containing ≤0.09% sodium azide.
Storage Instructions	ZNF346 antibody can be stored at 4°C, stable for up to one year. Avoid repeated freeze-thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Host	Rabbit
Uniprot ID	Q9UL40

Technical Details

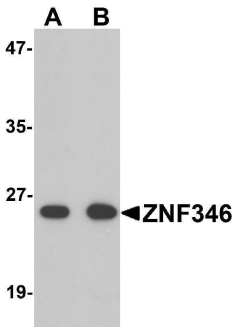
Immunogen	ZNF346 antibody was raised against a 20 amino acid synthetic peptide near the amino terminus of human ZNF346. The immunogen is located within amino acids 70 - 120 of ZNF346.
Predicted Reactive Species	Bovine, Chicken
Isotype	IgG

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Form	Liquid
Concentration	1 mg/mL
Purification	ZNF346 Antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	ZNF346 antibody can be used for detection of ZNF346 by Western blot at 1 ug/mL. Antibody validated: Western Blot in human samples. All other applications and species not yet tested. Optimal dilutions for each application should be determined by the researcher.

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Anti-Zinc finger protein 346 ZNF346 Antibody (A09984) Images



Western blot analysis of ZNF346 in human kidney tissue lysate with ZNF346 antibody (A) 0.5 and (B) 1 ug/mL.

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