BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
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Anti-ZCRB1 Antibody

Catalog Number: A13254

About ZCRB1

ZCRB1 is a nuclear protein first identified in a differential display screen involving morphine-dependence-related genes. Its expression is increased following morphine treatment and has been observed to be elevated in HepG2 cells. ZCRB1 contains a CCHC-type zing finger RNA-binding motif and can interact with the DBA-binding domain of the stem cell regulator C/EBP transcription factors. ZCRB1 was identified as one of the protein components of U11/U12 snRNPs, which are components of U12-type spliceosome and function as a molecular bridge connecting both ends of the intron, suggesting ZCRB1 may play a key role in U12-type splicing.

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Overview

Product Name	Anti-ZCRB1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-ZCRB1 Antibody (Catalog # A13254). Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	ZCRB1 Antibody is supplied in PBS containing ≤0.09% sodium azide.
Storage Instructions	ZCRB1 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	Q8TBF4

Technical Details

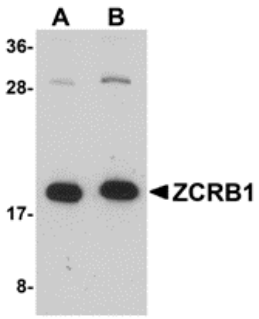
Immunogen	ZCRB1 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human ZCRB1. The immunogen is located within the last 50 amino acids of ZCRB1.
Predicted Reactive Species	Bovine
Isotype	IgG

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Form	Liquid
Concentration	1 mg/mL
Purification	ZCRB1 Antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	ZCRB1 antibody can be used for detection of ZCRB1 by Western blot at 1 - 2 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-ZCRB1 Antibody (A13254) Images



Western blot analysis of ZCRB1 in Raji cell lysate with ZCRB1 antibody at (A) 1 and (B) 2 ug/mL.

Anti-ZCRB1 Antibody

For Research Use Only. Not for use in diagnostic procedures.