

Rabbit anti-Human, Mouse ZCRB1 Polyclonal Antibody | anti-ZCRB1 antibody

Rabbit anti-ZCRB1 Antibody, Affinity Purified

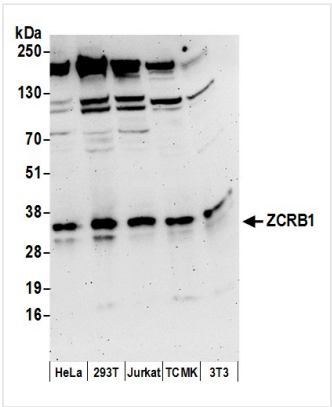
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212868	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

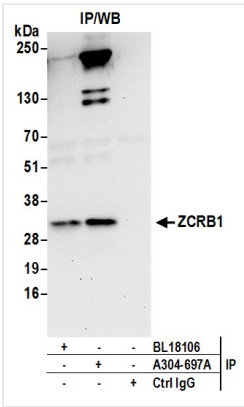
ZCRB1; Polyclonal Antibody; Rabbit anti-ZCRB1 Antibody; Affinity Purified; U11/U12 snRNP 31K; zinc finger CCHC-type and RNA-binding motif-containing protein 1; zinc finger CCHC-type and RNA binding motif 1; ZCCHC19; U11/U12-31K; U11/U12 small nuclear ribonucleoprotein 31 kDa protein; SNRNP31; RBM36; MADP1; MADP-1; U11/U12 snRNP 31 kDa protein; Zinc finger CCHC-type and RNA-binding motif-containing protein 1; zinc finger CCHC-type and RNA binding motif containing 1; anti-ZCRB1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-ZCRB1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Rat, Bovine
Immunogen	Between 167 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



WB (Western Blot)
Detection of human and mouse ZCRB1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-ZCRB1 antibody AAA212868 (lot AAA212868-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)
Detection of human ZCRB1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-ZCRB1 antibody AAA212868 (lot AAA212868-1) used for IP at 6 ug per reaction. ZCRB1 was also immunoprecipitated by rabbit anti-ZCRB1 antibody BL18106. For blotting immunoprecipitated ZCRB1, AAA212868 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-ZCRB1 antibody	Zinc finger CCHC-type and RNA-binding motif-containing protein 1 (ZCRB1) is a component of the U11/U12 snRNPs that are part of the U12-type spliceosome [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8TBF4].
Product Categories/Family for anti-ZCRB1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	51243065
NCBI GeneID	85437
NCBI Accession #	NP_149105.3
NCBI GenBank Nucleotide #	NM_033114.3
UniProt Accession #	Q8TBF4; Q6PJX0; Q96TA6
Molecular Weight	24,592 Da
NCBI Official Full Name	zinc finger CCHC-type and RNA-binding motif-containing protein 1
NCBI Official Synonym Full Names	zinc finger CCHC-type and RNA binding motif 1
NCBI Official Symbol	ZCRB1
NCBI Official Synonym Symbols	MADP1; RBM36; MADP-1; SNRNP31; ZCCHC19
NCBI Protein Information	zinc finger CCHC-type and RNA-binding motif-containing protein 1; U11/U12-31K; U11/U12 snRNP 31K; U11/U12 snRNP 31 kDa protein; U11/U12 small nuclear ribonucleoprotein 31 kDa protein
UniProt Protein Name	Zinc finger CCHC-type and RNA-binding motif-containing protein 1
UniProt Gene Name	ZCRB1
UniProt Synonym Gene Names	U11/U12 snRNP 31 kDa protein; U11/U12-31K
UniProt Entry Name	ZCRB1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/zcrb1-antibody-immunoprecipitation-western-blot-elisa/212868>