

Rabbit anti-Human Raver1 Polyclonal Antibody | anti-Raver1 antibody

Rabbit anti-Raver1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212392	Rabbit	Human	Immunoprecipitation, Western Blot

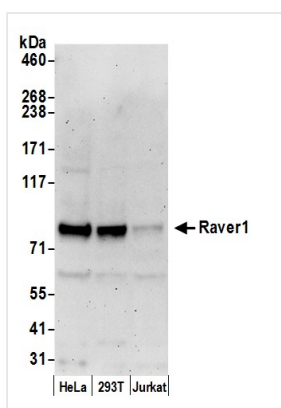
PRODUCT SYNONYMS

Raver1; Polyclonal Antibody; Rabbit anti-Raver1 Antibody; Affinity Purified; protein raver-1; ribonucleoprotein PTB-binding 1; Ribonucleoprotein PTB-binding 1; ribonucleoprotein; PTB binding 1; anti-Raver1 antibody

PRODUCT SPECIFICATIONS

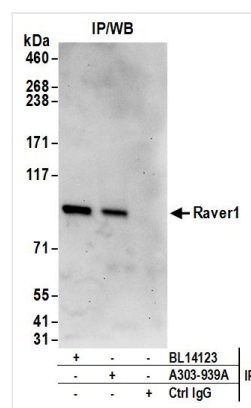
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-Raver1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 556 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human Raver1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Raver1 antibody AAA212392 (lot AAA212392-1) used for WB at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human Raver1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from HEK293T cells. Antibodies: Affinity purified rabbit anti-Raver1 antibody AAA212392 (lot AAA212392-1) used for IP at 6 ug/mg lysate. Raver1 was also immunoprecipitated by rabbit anti-Raver1 antibody BL14123. For blotting immunoprecipitated Raver1, AAA212392 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-Raver1 antibody	Raver1 cooperates with PTBP1 to modulate regulated alternative splicing events. Raver1 promotes exon skipping and cooperates with PTBP1 to modulate switching between mutually exclusive exons during maturation of the TPM1 pre-mRNA (by similarity) [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8IY67].
Product Categories/Family for anti-Raver1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	125950
UniProt Accession #	Q8IY67
UniProt Protein Name	Ribonucleoprotein PTB-binding 1
UniProt Gene Name	RAVER1
UniProt Synonym Gene Names	KIAA1978
UniProt Entry Name	RAVR1_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/raver1-antibody-immunoprecipitation-western-blot-elisa/212392>