

Rabbit anti-Human RRP9 Polyclonal Antibody | anti-RRP9 antibody

Rabbit anti-RRP9 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212416	Rabbit	Human	Immunoprecipitation, Western Blot

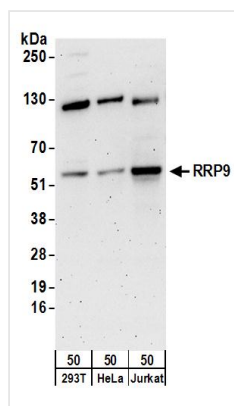
PRODUCT SYNONYMS

RRP9; Polyclonal Antibody; Rabbit anti-RRP9 Antibody; Affinity Purified; U3 small nucleolar ribonucleoprotein-associated 55 kDa protein; U3-55K; U3 snoRNP-associated 55-kDa protein; U3 small nucleolar RNA-interacting protein 2; small subunit (SSU) processome component; homolog; RRP9 homolog; RNU3IP2; RNA; U3 small nucleolar interacting protein 2; ribosomal RNA processing 9; U3 snoRNP-associated 55 kDa protein; U3 small nucleolar RNA binding protein; anti-RRP9 antibody

PRODUCT SPECIFICATIONS

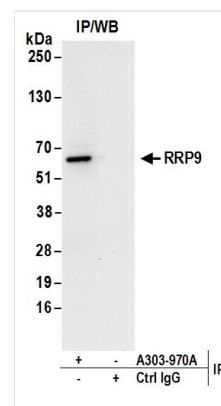
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-RRP9 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 175 and 225
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 RRP9 by western blot. Samples: Whole cell lysate (50 ug) from HEK293T, HeLa, and Jurkat cells. Antibodies: Affinity purified rabbit anti-RRP9 antibody AAA212416 (lot AAA212416-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human RRP9 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-RRP9 antibody AAA212416 (lot AAA212416-1) used for IP at 6 ug/mg lysate. For blotting immunoprecipitated RRP9, AAA212416 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-RRP9 antibody	Ribosomal RNA processing 9, small subunit (SSU) processome component (RRP9) is a component of a nucleolar small nuclear ribonucleoprotein particle (snoRNP) thought to participate in the processing and modification of pre-ribosomal RNA [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/O43818].
Product Categories/Family for anti-RRP9 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759276
NCBI GeneID	9136
NCBI Accession #	NP_004695.1
NCBI GenBank Nucleotide #	NM_004704.4
UniProt Accession #	O43818 ; Q8IZ30 ; B2R996
Molecular Weight	51,841 Da
NCBI Official Full Name	U3 small nucleolar RNA-interacting protein 2
NCBI Official Synonym Full Names	ribosomal RNA processing 9, small subunit (SSU) processome component, homolog (yeast)
NCBI Official Symbol	RRP9
NCBI Official Synonym Symbols	U3-55K; RNU3IP2
NCBI Protein Information	U3 small nucleolar RNA-interacting protein 2; RRP9 homolog; U3 snoRNP-associated 55-kDa protein; RNA, U3 small nucleolar interacting protein 2; RRP9, small subunit (SSU) processome component, homolog; U3 small nucleolar ribonucleoprotein-associated 55 kDa
UniProt Protein Name	U3 small nucleolar RNA-interacting protein 2
UniProt Gene Name	RRP9
UniProt Synonym Gene Names	RNU3IP2; U355K
UniProt Entry Name	U3IP2_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/rrp9-antibody-immunoprecipitation-western-blot-elisa/212416>