

Rabbit anti-Human CARHSP1 Polyclonal Antibody | anti-CARHSP1 antibody

Rabbit anti-CARHSP1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212365	Rabbit	Human	Immunoprecipitation, Western Blot

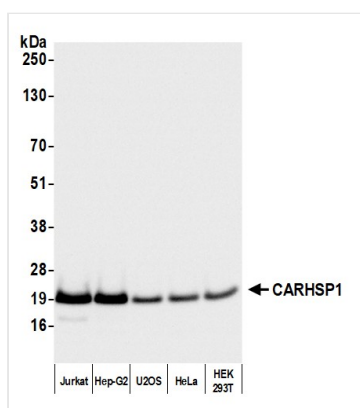
PRODUCT SYNONYMS

CARHSP1; Polyclonal Antibody; Rabbit anti-CARHSP1 Antibody; Affinity Purified; CRHSP-24; CSDC1; CRHSP24; calcium-regulated heat-stable protein of 24 kDa; calcium-regulated heat-stable protein 1; calcium-regulated heat-stable protein (24kD); calcium regulated heat stable protein 1; 24kDa; Calcium-regulated heat-stable protein 1; anti-CARHSP1 antibody

PRODUCT SPECIFICATIONS

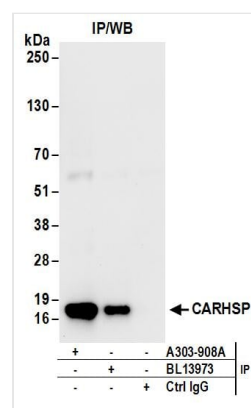
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-CARHSP1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1 and 50
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 CARHSP1 by western blot. Samples: Whole cell lysate from Jurkat (15 and 50 ug), HeLa (50ug), and HEK293T (50ug) cells. Antibodies: Affinity purified rabbit anti-CARHSP1 antibody AAA212365 (lot AAA212365-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human CARHSP1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from Jurkat cells. Antibodies: Affinity purified rabbit anti-CARHSP1 antibody AAA212365 (lot AAA212365-1) used for IP at 6 ug/mg lysate. CARHSP1 was also immunoprecipitated by rabbit anti-CARHSP1 antibody BL13973. For blotting immunoprecipitated CARHSP1, AAA212365 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-CARHSP1 antibody	Calcium-regulated heat stable protein 1 (CARHSP1) binds mRNA and regulates the stability of target mRNA. ARHSP1 also binds single-stranded DNA (in vitro) [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q9Y2V2].
Product Categories/Family for anti-CARHSP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	109715858
NCBI GeneID	23589
NCBI Accession #	NP_055131.2
NCBI GenBank Nucleotide #	NM_014316.2
UniProt Accession #	Q9Y2V2; Q2YDX5; Q9BQ53; B2R4C3; D3DUF5
Molecular Weight	15,892 Da
NCBI Official Full Name	calcium-regulated heat stable protein 1
NCBI Official Synonym Full Names	calcium regulated heat stable protein 1, 24kDa
NCBI Official Symbol	CARHSP1
NCBI Official Synonym Symbols	CSDC1; CRHSP-24; MGC111446
NCBI Protein Information	calcium-regulated heat stable protein 1; OTTHUMP00000160107; calcium-regulated heat-stable protein (24kD); calcium-regulated heat-stable protein of 24 kDa
UniProt Protein Name	Calcium-regulated heat-stable protein 1
UniProt Gene Name	CARHSP1
UniProt Synonym Gene Names	CRHSP-24

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/carhsp1-antibody-immunoprecipitation-western-blot-elisa/212365>