

Rabbit anti-Human CWC15 Polyclonal Antibody | anti-CWC15 antibody

Rabbit anti-CWC15 Antibody, Affinity Purified

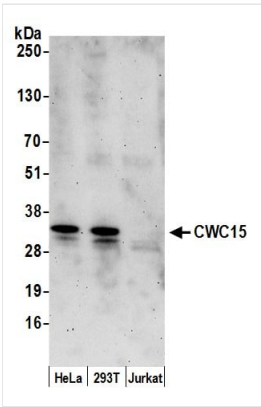
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212998	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

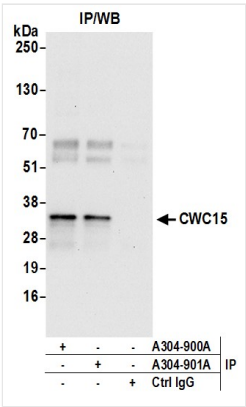
CWC15; Polyclonal Antibody; Rabbit anti-CWC15 Antibody; Affinity Purified; CWC15 spliceosome-associated protein; ORF5; spliceosome-associated protein CWC15 homolog; C11orf5; AD002; Cwf15; HSPC148; Spliceosome-associated protein CWC15 homolog; CWC15 spliceosome associated protein homolog; anti-CWC15 antibody

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-CWC15 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse, Rat, Bovine, Orangutan
Immunogen	Between 75 and 125
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 CWC15 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-CWC15 antibody AAA212998 (lot AAA212998-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)
Detection of human CWC15 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CWC15 antibody AAA212998 (lot AAA212998-1) used for IP at 6 ug per reaction. CWC15 was also immunoprecipitated by rabbit anti-CWC15 antibody For blotting immunoprecipitated CWC15, AAA212998 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-CWC15 antibody	CWC15 is a component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q9P013].
Product Categories/Family for anti-CWC15 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	116812573
NCBI GeneID	51503
NCBI Accession #	NP_057487.2
NCBI GenBank Nucleotide #	NM_016403.3
UniProt Accession #	Q9P013 ; Q05BV9 ; Q05DM1 ; Q9UI29 ; B2RC17
Molecular Weight	26,624 Da
NCBI Official Full Name	spliceosome-associated protein CWC15 homolog
NCBI Official Synonym Full Names	CWC15 spliceosome-associated protein
NCBI Official Symbol	CWC15
NCBI Official Synonym Symbols	ORF5; AD002; Cwf15; C11orf5; HSPC148
NCBI Protein Information	spliceosome-associated protein CWC15 homolog; CWC15 spliceosome-associated protein homolog
UniProt Protein Name	Spliceosome-associated protein CWC15 homolog
UniProt Gene Name	CWC15
UniProt Synonym Gene Names	C11orf5; AD-002; HSPC148
UniProt Entry Name	CWC15_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/cwc15-antibody-immunoprecipitation-western-blot-elisa/212998>