

Rabbit anti-Human, Mouse CBLC/CBL-3 Polyclonal Antibody | anti-CBLC/CBL-3 antibody

Rabbit anti-CBLC/CBL-3 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213071	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

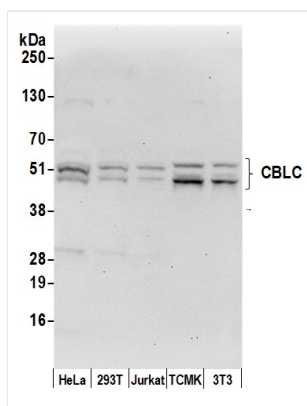
PRODUCT SYNONYMS

CBLC/CBL-3; Polyclonal Antibody; Rabbit anti-CBLC/CBL-3 Antibody; Affinity Purified; E3 ubiquitin-protein ligase CBL-C; signal transduction protein CBL-C; SH3-binding protein CBL-C; SH3-binding protein CBL-3; RNF57; RING finger protein 57; CBL-SL; CBL-3; Cbl proto-oncogene; E3 ubiquitin protein ligase C; Cbl proto-oncogene C; E3 ubiquitin protein ligase; Cas-Br-M (murine) ectropic retroviral transforming sequence c; Cas-Br-M (murine) ecotropic retroviral transforming sequence c; RING-type E3 ubiquitin transferase CBL-C; anti-CBLC/CBL-3 antibody

PRODUCT SPECIFICATIONS

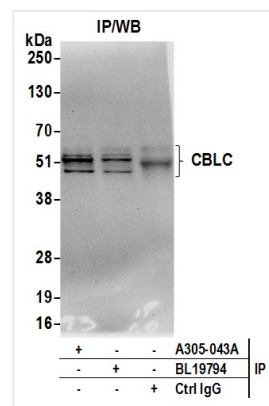
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-CBLC/CBL-3 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 300 and 350
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 and mouse CBLC 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. Antibody: Affinity purified rabbit anti-CBLC antibody AAA213071 (lot AAA213071-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human CBLC 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-CBLC antibody AAA213071 (lot AAA213071-1) used for IP at 6 ug per reaction. CBLC was also immunoprecipitated by rabbit anti-CBLC antibody BL19794. For blotting immunoprecipitated CBLC, AAA213071 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-CBLC/CBL-3 antibody	CBLC is a member of the Cbl family of E3 ubiquitin ligases. Cbl proteins play important roles in cell signaling through the ubiquitination and subsequent downregulation of tyrosine kinases [taken from NCBI Entrez Gene (Gene ID: 23624)].
Product Categories/Family for anti-CBLC/CBL-3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	195927027
NCBI GeneID	23624
NCBI Accession #	NP_036248.3
NCBI GenBank Nucleotide #	NM_012116.3
UniProt Accession #	Q9ULV8; Q8N1E5; Q9Y5Z2; Q9Y5Z3
Molecular Weight	47,418 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase CBL-C isoform 1
NCBI Official Synonym Full Names	Cbl proto-oncogene C, E3 ubiquitin protein ligase
NCBI Official Symbol	CBLC
NCBI Official Synonym Symbols	CBL-3; RNF57; CBL-SL
NCBI Protein Information	E3 ubiquitin-protein ligase CBL-C; RING finger protein 57; SH3-binding protein CBL-3; SH3-binding protein CBL-C; signal transduction protein CBL-C; Cbl proto-oncogene, E3 ubiquitin protein ligase C; Cas-Br-M (murine) ectropic retroviral transforming seque
UniProt Protein Name	E3 ubiquitin-protein ligase CBL-C
UniProt Gene Name	CBLC
UniProt Synonym Gene Names	CBL3; RNF57
UniProt Entry Name	CBLC_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/cblc-cbl-3-antibody-immunoprecipitation-western-blot-elisa/213071>