

#### OriGene Technologies, Inc.

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# Product datasheet for TA374319S

# Cbl c (CBLC) Rabbit Polyclonal Antibody

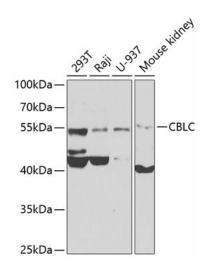
## **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	52kDa
Gene Name:	Cbl proto-oncogene C
Database Link:	<u>Entrez Gene 23624 Human</u> <u>Q9ULV8</u>
Background:	This gene encodes 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. Expression of this gene may be restricted to epithelial cells, and alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Synonyms:	CBL-3; CBL-SL; CBL3; RNF57



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## **Product images:**



Western blot analysis of various lysates using CBLC Rabbit pAb ([TA374319]) at 1:1000 dilution.\_Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.\_Lysates/proteins: 25µg per lane.\_Blocking buffer: 3% nonfat dry milk in TBST.\_Detection: ECL Basic Kit (RM00020).\_Exposure time: 90s.

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