

RABBIT ANTI-CBL POLYCLONAL ANTIBODY

CATALOG NUMBER:	AB3880
LOT NUMBER:	XXXXXXXXXX
QUANTITY:	100 µg
CONCENTRATION:	0.25 mg/mL
SPECIFICITY:	Recognizes Cbl (proto-oncogene c-Cbl, Cbl E3 Ubiquitin Ligase, Casitas B-lineage lymphoma proto-oncogene) Mr 99.646 kDa. Cbl is a cytoplasmic protein that is involved in signal transduction pathways in hematopoietic cells by acting as an ubiquitin ligase and adaptor protein. As an adapter protein, Cbl functions as a negative regulator of many signaling pathways starting from receptors at the cell surface. Acting as an E3 ubiquitin-protein ligase, Cbl accepts ubiquitin from specific E2 ubiquitin-conjugating enzymes and then transfers it to substrates promoting their degradation by the proteasome.
IMMUNOGEN:	KLH conjugated synthetic peptide selected from the N-terminus of human Cbl.
HOST:	Rabbit
APPLICATIONS:	Western blot: 1:100 – 1:500 ELISA: 1:1,000 Immunohistochemistry: 1:50-1:100 Optimal working dilutions must be determined by the end user.
SPECIES REACTIVITIES:	Human.
FORMAT:	Protein G purified immunoglobulin
PRESENTATION:	Liquid in PBS and 0.09% sodium azide.
STORAGE/HANDLING:	Maintain at –20°C in undiluted aliquots for 12 months.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

For research use only; not for use as a diagnostic.

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