

Product datasheet for **TA325303**

CBL Rabbit Polyclonal Antibody

Product data:

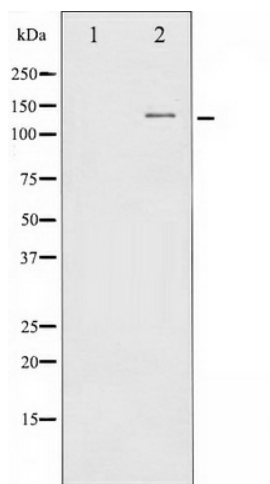
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000; IHC: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against A synthesized peptide derived from human CBL
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	120 kDa
Gene Name:	Cbl proto-oncogene
Database Link:	NP_005179 Entrez Gene 12402 Mouse Entrez Gene 500985 Rat Entrez Gene 867 Human P22681
Background:	Cbl an adapter protein that functions as a negative regulator of many signaling pathways that start from receptors at the cell surface.
Synonyms:	C-CBL; CBL2; FRA11B; NSLL; RNF55
Protein Families:	Druggable Genome, Transcription Factors



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Protein Pathways: Chronic myeloid leukemia, Endocytosis, ErbB signaling pathway, Insulin signaling pathway, Jak-STAT signaling pathway, Pathways in cancer, T cell receptor signaling pathway, Ubiquitin mediated proteolysis

Product images:



Western blot analysis of CBL expression in Na₂VO₃ treated HepG2 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.