Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Cbl (Phospho-Tyr674) Antibody

Catalog Number: A0467

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000. Not yet tested in other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human CBL around the phosphorylation site of Tyr674. AA range:640-

689

Concentration: 1 mg/ml

Gene Name: CBL

Protein Name: E3 ubiquitin-protein ligase CBL

Other Name: CBL; CBL2; RNF55; E3 ubiquitin-protein ligase CBL; Casitas B-lineage

lymphoma proto-oncogene; Proto-oncogene c-Cbl; RING finger protein

55; Signal transduction protein CBL

Human Swiss Prot No.: P22681

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-Cbl (Y674) Polyclonal Antibody detects endogenous levels of

Cbl protein only when phosphorylated at Y674.

Storage and Stability: -20°C/1 year