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|  | <h1>Cbl (phospho Tyr700) Polyclonal Antibody</h1> |  |
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| <b>Swiss-Prot No.:</b>          | P22681                                                                                                                                                                      |
| <b>Molecular Weight:</b>        | 99.647                                                                                                                                                                      |
| <b>Applications:</b>            | WB,IHC,IF,ELISA                                                                                                                                                             |
| <b>Reactivity:</b>              | Human,Mouse,Rat                                                                                                                                                             |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                       |
| <b>Immunogen:</b>               | Synthesized peptide derived from human Cbl around the phosphorylation site of Y700.                                                                                         |
| <b>Specificity/Sensitivity:</b> | Phospho-Cbl (Y700) Polyclonal Antibody detects endogenous levels of Cbl protein only when phosphorylated at Y700.                                                           |
| <b>Other Names:</b>             | 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 |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                                                                                |
| <b>Source:</b>                  | Rabbit                                                                                                                                                                      |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                     |
| <b>Protein Concentration:</b>   | 1 mg/ml                                                                                                                                                                     |

For Research Use Only

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| <b>Gene Name:</b> | CBL                                                                                                                                                          |
| <b>Dilution:</b>  | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |