

EnoGene CBL (Ab-700) Antibody

E11-0466B

Catalog Number: E11-0466B

Concentration: 1mg/ml

Swiss-Prot No.: P22681

Other Names: CBL E3 ubiquitin protein ligase, CBL2, EC 6.3.2.-, Proto-oncogene c-CBL, Signal transduction protein CBL

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human CBL around the phosphorylation site of tyrosine 700 (T-E-Y^P-M-T).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

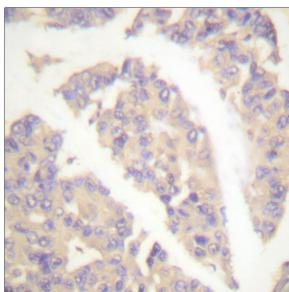
Specificity: CBL (Ab-700) antibody detects endogenous levels of total CBL protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:1000

References:

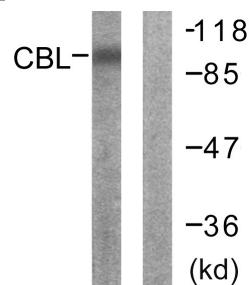
Stefanie Loeser, J. Exp. Med., Apr 2007; 204: 879 - 891.
A Oda, K Ozaki, Blood, Aug 1996; 88: 1330 - 1338.
Yajun Yi, J. Immunol., Dec 2000; 165: 6627.
Ke Liang, AACR Meeting Abstracts, Apr 2005; 2005: 1296.



Peptide

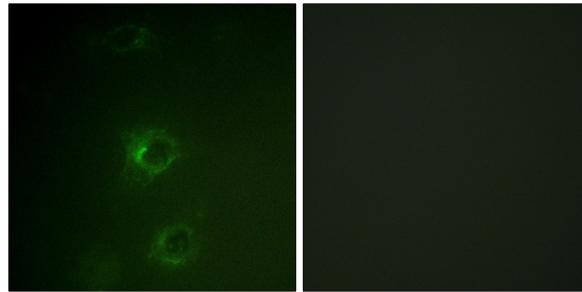
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Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using CBL (Ab-700) antibody.



Western blot analysis of extracts from 293 cells, using CBL (Ab-700) antibody.

For Research Use Only



Peptide - +

Immunofluorescence analysis of COS7 cells, using CBL (Ab-700) antibody.