

**EnoGene** CBL (Ab-674) Antibody

E11-0467B

**Catalog Number:** E11-0467B

**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 Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 674

(A-I-Y<sup>P</sup>-S-L).

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

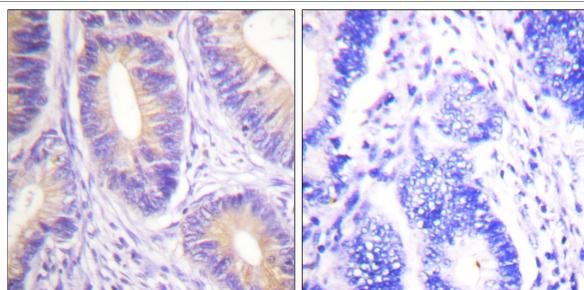
**Specificity:** CBL (Ab-674) antibody detects endogenous levels of total CBL protein.

**Reactivity:** Human, Mouse, Rat

**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100  
ELISA: 1:5000

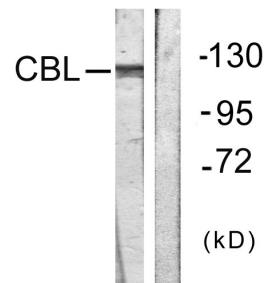
**References:**

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.



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using CBL (Ab-674) antibody.



Na<sub>2</sub>VO<sub>3</sub> + +  
Peptide - +  
Western blot analysis of extracts from HepG2 cells, treated with Na<sub>2</sub>VO<sub>3</sub> (0.3nM, 40mins), using CBL (Ab-674) antibody.

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