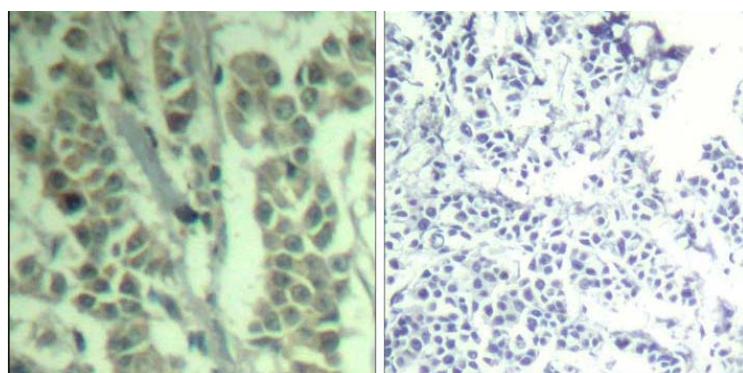


c-Cbl (phospho-Tyr700) Antibody

E011549

Catalog Number: E011549-1, E011549-2**Amount:** 50 μ g/50 μ l, 100 μ g/100 μ l**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.**Storage/Stability:** Store at -20 °C/year**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human c-Cbl around the phosphorylation site of tyrosine 770 (T-E-Y^P-M-T).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.**Specificity/Sensitivity:** c-Cbl (phospho-Tyr700) Antibody detects endogenous levels of c-Cbl only when phosphorylated at tyrosine 770.**Reactivity:** Human**Applications:** IHC: 1:50~100**Swiss-Prot No. :** P22681**References:** Blake, T.J. et al. (1991) *Oncogene* 6, 653-657.Thien, C.B. and Langdon, W.Y. (1998) *Immunol. Cell Biol.* 76, 473-482.Kamei, T. et al. (2000) *Int. J. Oncol.* 17, 335-339.Hunter, C. et al. (1999) *J. Biol. Chem.* 274, 2097-2106.

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using c-Cbl (phospho-Tyr700) Antibody (E011549).