



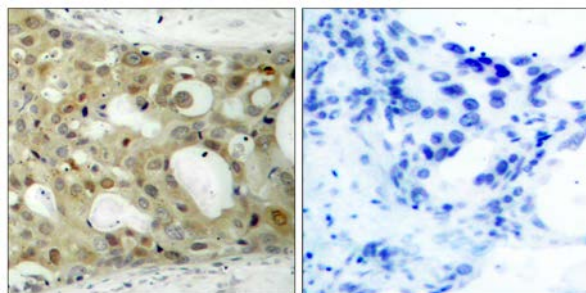
BCL-2 (Ab-70) Antibody

E11-7025B**Catalog Number:** E11-7025B**Concentration:** 1mg/ml**Swiss-Prot No.:** P10415**Other Names:** Apoptosis regulator Bcl-2; B-cell CLL/lymphoma 2; BCL2**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human BCL-2 around the phosphorylation site of serine 70 (R-T-S^P-P-L).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** BCL-2 (Ab-70) antibody detects endogenous levels of total BCL-2 protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000**References:**

Tsujimoto Y., Proc. Natl. Acad. Sci. U.S.A. 83:5214-5218(1986).

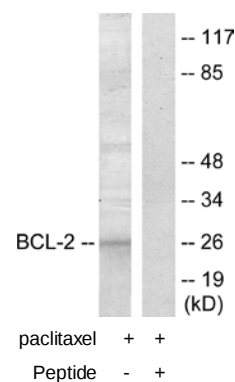
Eguchi Y., Nucleic Acids Res. 20:4187-4192(1992).

Cleary M.L., Cell 47:19-28(1986).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using BCL-2 (Ab-70) antibody.



Western blot analysis of extracts from COS-7 cells, treated with paclitaxel (1uM, 24hours), using BCL-2 (Ab-70) antibody.

For Research Use Only