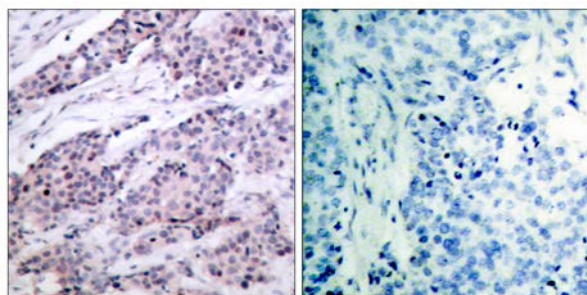




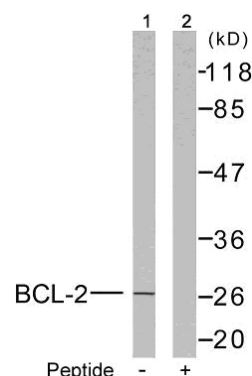
BCL-2(Ab-56) Antibody

E021059

- Catalog Number:** E021059-1, E021059-2
- Amount:** 50µg/50µl, 100µg/100µl
- 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.
- Storage/Stability:** Store at -20°C/1 year
- Immunogen:** This antiserum was produced against synthesized non-phosphopeptide derived from human BCL-2 around the phosphorylation site of threonine 56 (G-H-T^P-P-H)..
- Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
- Specificity/Sensitivity:** BCL-2 (Ab-56) antibody detects endogenous levels of total BCL-2 protein.
- Reactivity:** Human
- Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100 IF:1:100~1:200
- Swiss-Prot No. :** P10415
- References:** Ling, Y. H. et al. (1998) J. Biol. Chem. 273, 18984-18991.
Huang, S.J. and Cidlowski, J.A. (2002) FASEB 16, 825-832.
Deng, X. et al. (2001) J. Biol. Chem. 276, 23681-23688.
Huang ST, et al. (2002) FASEB J Jun; 16(8): 825-32.
Yamamoto, K. et al. (1999) Mol. Cell. Biol. 19, 8469-8478.



Peptide - +
Immunohistochemical analysis of paraffin- embedded human breast carcinoma tissue using BCL-2(Ab-56) antibody (E021059).



Western blot analysis of extracts from MCF7 cells treated with etoposide using BCL-2(Ab-56) antibody (E021059).