

BCL-2 (Phospho-Thr56) antibody Blocking peptide

Catalog Number: 51064

Amount: 100μg/100μl

Form of Peptide: Peptide in 10 mM phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.1 mM EDTA, 1 mg/ml BSA, 5% DMF and 5% glycerol.

Peptide Information: The synthesized phosphopeptide was derived from human BCL-2 around the

phosphorylation site of threonine 56 (G-H-T^P-P-H).

Storage: Store at -20°C.

Quality Control: The quality of the peptide was evaluated by reversed-phase HPLC and mass spectrometry.

Specificity: The peptide specifically blocks the signal of BCL-2 (Phospho-Thr56) antibody (#11064)

completely in IHC.

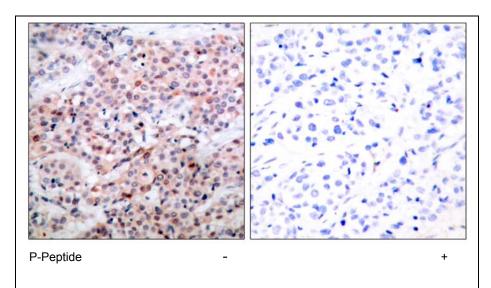
Applications: For Western blotting:add 10 µl of antibody and 10 µl of blocking peptide to 10 ml of antibody

dilution buffer, and incubate at 4°C over night or at room temperature for 2 hours before

allowing to react with the blot.

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.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using BCL-2 (phospho-Thr56) antibody (#11064).