Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Bcl-x (Phospho-Thr47) Antibody

Catalog Number: A0775

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in

other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human BCL-XL around the phosphorylation site of Thr47. AA range:13-

62

Concentration: 1 mg/ml

Gene Name: BCL2L1

Protein Name: Bcl-2-like protein 1

Other Name: BCL2L1; BCL2L; BCLX; Bcl-2-like protein 1; Bcl2-L-1; Apoptosis

regulator Bcl-X

Human Swiss Prot No.: Q07817

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-Bcl-x (T47) Polyclonal Antibody detects endogenous levels of

Bcl-x protein only when phosphorylated at T47.

Storage and Stability: -20°C/1 year