## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Bcl-2 (Phospho-Ser87) Antibody

Catalog Number: A0460

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

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

ELISA: 1/5000. 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-2 around the phosphorylation site of Ser87. AA range:61-

110

Concentration: 1 mg/ml

Gene Name: BCL2

**Protein Name:** Apoptosis regulator Bcl-2

Other Name: BCL2; Apoptosis regulator Bcl-2

Human Swiss Prot No.: P10415

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

azide.

Specificity: Phospho-Bcl-2 (S87) Polyclonal Antibody detects endogenous levels of

Bcl-2 protein only when phosphorylated at S87.

Storage and Stability: -20°C/1 year