

## **Antibodies Product Datasheet**

| Product Name:          | Bim (Phospho-Ser59) Antibody   |
|------------------------|--|
| Catalog Number:        | A8206  |
| Reactivity:            | Human, Mouse, Rat  |
| Applications:          | IHC-p, IF(paraffin section), ELISA   |
| Dilutions:             | Immunohistochemistry: 1/100 - 1/300. 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-<br>chromatography using epitope-specific immunogen.              |
| Immunogen:             | The antiserum was produced against synthesized peptide derived from human BIM around the phosphorylation site of Ser59. AA range:31-80 |
| Concentration:         | 1 mg/ml  |
| Gene Name:             | BCL2L11  |
| Protein Name:          | Bcl-2-like protein 11  |
| Other Name:            | BCL2L11; BIM; Bcl-2-like protein 11; Bcl2-L-11; Bcl2-interacting mediator of cell death  |
| Human Swiss Prot No.:  | O43521   |
| Formulation:           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Specificity:           | Phospho-Bim (S59) Polyclonal Antibody detects endogenous levels of Bim protein only when phosphorylated at S59.                        |
| Storage and Stability: | -20°C/1 year   |