

**Anti-Human/Mouse/Rat Phospho-BAD (Ser136) Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA01511**

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3th Edition

**Description:** Promotes cell death. Successfully competes for the binding to Bcl-X(L), Bcl-2 and Bcl-W, thereby affecting the level of heterodimerization of these proteins with BAX. Can reverse the death repressor activity of Bcl-X(L), but not that of Bcl-2 (By similarity). Appears to act as a link between growth factor receptor signaling and the apoptotic pathways.

**Antigen:** Synthesized peptide derived from human Bad around the phosphorylation site of Ser136

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Expressed in a wide variety of tissues.