## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

Product Name: Bad (Phospho-Ser155) Antibody

Catalog Number: A7019

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: 1/10000. 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 BAD around the phosphorylation site of Ser155. AA range:119-

168

Concentration: 1 mg/ml

Gene Name: BAD

**Protein Name:** Bcl2 antagonist of cell death

Other Name: BAD: BBC6: BCL2L8: Bcl2 antagonist of cell death: BAD: Bcl-2-binding

component 6; Bcl-2-like protein 8; Bcl2-L-8; Bcl-XL/Bcl-2-associated

death promoter

Human Swiss Prot No.: Q92934

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

azide.

**Specificity:** Phospho-Bad (S155) Polyclonal Antibody detects endogenous levels of

Bad protein only when phosphorylated at S155.

Storage and Stability: -20°C/1 year