Phospho-Bad-S136 Rabbit pAb

Catalog No.: AP0011 1 Publications



Basic Information

Observed MW

Refer to figures

Calculated MW

18kDa

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

The protein encoded by this gene is a member of the BCL-2 family. BCL-2 family members are known to be regulators of programmed cell death. This protein positively regulates cell apoptosis by forming heterodimers with BCL-xL (B-cell lymphoma-extra large) and BCL-2, and reversing their death repressor activity. Proapoptotic activity of this protein is regulated through its phosphorylation. Protein kinases AKT and MAP kinase, as well as protein phosphatase calcineurin were found to be involved in the regulation of this protein. Alternative splicing of this gene results in two transcript variants which encode the same isoform.

Recommended Dilutions

WB

ELISA

1:500 - 1:2000

requirements.

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay

Immunogen Information

Gene ID572
Swiss Prot
Q92934

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

BBC2; BCL2L8; Phospho-Bad-S136

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.