# Phospho-Bad-S155 Rabbit pAb

Catalog No.: AP0009 1 Publications



## **Basic Information**

#### **Observed MW**

Refer to figures

### **Calculated MW**

18kDa

#### Category

Primary antibody

## **Applications**

ELISA,WB

#### **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** 

1:500 - 1:2000

# **Immunogen Information**

Gene ID 572 Swiss Prot

Q92934

#### **Immunogen**

A synthetic phosphorylated peptide around S155 of mouse Bad (NP\_031548.1?).

## **Synonyms**

BBC2; BCL2L8; Phospho-Bad-S155

## **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.