

BAD

Reactivity:Human Mouse Rat

Tested applications:WB IHC ICC IP FC

Recommended Dilution:WB 1:500 - 1:1000 IHC 1:50 - 1:200 ICC 1:50 - 1:200 IP 1:20 - 1:50
FC 1:10 - 1:50

Calculated MW:23 kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human BAD

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

BBC2; BCL2L8;

Catalog #:A10751

Antibody Type:

Monoclonal Antibody

Species:Rabbit

Gene ID:572

Isotype:IgG

Swiss Prot:Q92934

Purity:Affinity purification

For research use only.

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 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.

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