

Bad Antibody

Rabbit mAb Catalog # AP90405

Product Information

Application WB, IHC, IF, FC, ICC, IP, IHF

Primary Accession <u>Q92934</u>

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names BAD; BBC6; BCL2L8; Bcl- XL/Bcl-2 associated death promoter; Bcl-2 binding

component 6; Bcl-2-like 8 protein; Bcl-xL/Bcl-2 associated death promoter;

IsotypeRabbit IgGHostRabbitCalculated MW18392

Additional Information

Dilution WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:30 FC 1:50

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human Bad

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.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

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Synonyms BBC6, BCL2L8

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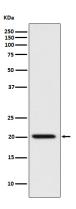
signaling and the apoptotic pathways.

Cellular Location Mitochondrion outer membrane. Cytoplasm

{ECO:0000250 | UniProtKB:Q61337}. Note=Colocalizes with HIF3A in the cytoplasm (By similarity). Upon phosphorylation, locates to the cytoplasm.

{ECO:0000250 | UniProtKB:Q61337}

Images



Western blot analysis of BAD expression in Hela cell lysate.

Image not found: 202311/AP90405-IHC.jpg

Immunohistochemical analysis of paraffin-embedded human colon cancer, using Bad Antibody.

Image not found: 202311/AP90405-IF.jpg

Immunofluorescent analysis of Hela cells, using Bad Antibody .

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