

bcl-2

Rabbit Monoclonal antibody(Mab)
Catalog # AD80545

Product Information

Application IHC-P
Primary Accession Q92934
Reactivity Human
Host Rabbit
Clonality Monoclonal
Clone Names 361F0D1
Calculated MW 18392

Additional Information

Gene ID 572

Other Names Bcl2-associated agonist of cell death, BAD, Bcl-2-binding component 6,

Bcl-2-like protein 8, Bcl2-L-8, Bcl-xL/Bcl-2-associated death promoter, Bcl2

antagonist of cell death, BAD, BBC6, BCL2L8

Dilution IHC-P~~Ready-to-use

Storage Maintain refrigerated at 2-8°C.

Protein Information

Name BAD

Synonyms BBC6, BCL2L8

Function 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.

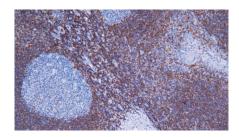
Cellular Location Mitochondrion outer membrane. Cytoplasm

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

{ECO:0000250 | UniProtKB:Q61337}

Tissue Location Expressed in a wide variety of tissues.

Images



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