

bcl-2

Rabbit Monoclonal antibody(Mab) Catalog # AD80545

### Specification

## bcl-2 - Product info

Application Primary Accession Reactivity Host Clonality Calculated MW IHC-P <u>092934</u> Human Rabbit Monoclonal 18392

### bcl-2 - Additional info

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

# **bcl-2** - Protein Information

Name BAD

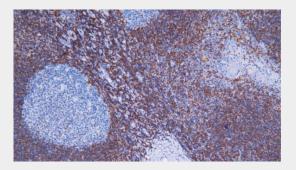
Synonyms Function	BBC6, BCL2L8 Promotes cell death. Successfully competes for the binding to Bcl-X(L), Bcl-2 and Bcl-W, thereby affecting the level of heterodimerization of these proteins with BAX. Can reverse the death repressor activity of Bcl-X(L), but not that of Bcl-2 (By similarity). Appears to act as a link between growth factor receptor signaling
Cellular Location	and the apoptotic pathways. 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.



#### bcl-2 - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>
- bcl-2 Images



Tonsil