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BAD (N) Antibody, Rabbit Polyclonal

Cat#: R0221-1 Lot#: Refer to vial

Quantity: 100 ul Application: WB

Predicted M.W.: 22 kDa Uniprot ID: Q61337

Background:

Bcl2 antagonist of cell death (BAD) promotes cell death. BAD competes for the binding to Bcl-X(L), Bcl-2 and Bcl-W, thereby affecting the level of heterodimerization of these proteins with BAX. BAD can reverse the death repressor activity of Bcl-X(L), but not that of Bcl-2. BAD appears to act as a link between growth factor receptor signaling and the apoptotic pathways.

Other Names:

Bcl2 antagonist of cell death, Bcl-2-binding component 6, Bcl-xL/Bcl-2-associated death promoter, Bbc6

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of mouse BAD. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 ℃. Stable for 6 months from date of receipt.

Species Specificity:

Mouse

Tested Applications:

WB: 1:1,000-1:5,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.



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Product Data:

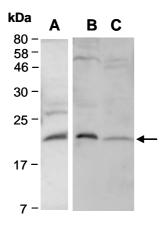


Fig 1. Western blot of total cell extracts from mouse liver (A, B) or thymus (C), using 2 independent antibodies against 2 distinct regions of mouse BAD [A: R0221-1 (N-terminal); B, C: R0221-2 (C-terminal)] at RT for 2 h.