

Order: (888)-282-5810 (Phone) (818)-707-0392 (Fax) order@abiocode.com Web: www.Abiocode.com

# BAD (C) Antibody, Rabbit Polyclonal

Cat#: R0221-2 Quantity: 100 ul Predicted M.W.: 22 kDa Lot#: Refer to vial Application: WB 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 C-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% NaN<sub>3</sub>. Store at -20  $^{\circ}$ C. Stable for 6 months from date of receipt.

#### **Species Specificity:**

Mouse

#### **Tested Applications:**

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

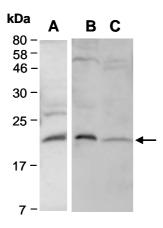
\*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

For research use only. Not for therapeutic or diagnostic purposes. Abiocode, Inc., 29397 Agoura Rd., Ste 106, Agoura Hills, CA 91301



Order: (888)-282-5810 (Phone) (818)-707-0392 (Fax) order@abiocode.com Web: www.Abiocode.com

## 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.

Last Update: 08/2011

For research use only. Not for therapeutic or diagnostic purposes. Abiocode, Inc., 29397 Agoura Rd., Ste 106, Agoura Hills, CA 91301