

Rabbit BAD Polyclonal Antibody | anti-BAD antibody

BAD antibody

CATALOG # AAA224784	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

BAD; Polyclonal Antibody; BAD antibody; Rabbit polyclonal BAD antibody; Polyclonal BAD antibody; Anti-BAD antibody; Phospho Ser112 antibody; BCL2-associated agonist of cell death antibody; BCL2L8 antibody; anti-BAD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Purified by immunoaffinity chromatography.
Form/Format	Liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-BAD antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	BAD antibody was raised in Rabbit using the peptide sequence around phosphorylation site of serine 112 (H-S-S(p)-Y-P) derived from Human BAD as the immunogen.
Cross-Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of extracts from 293 cells using BAD (Phospho-Ser112) antibody (Lane 2) and the same antibody preincubated with blocking peptide (Lane 1).



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using BAD (Phospho-Ser112) antibody (left) or the same antibody preincubated with blocking peptide (right).

ADDITIONAL INFORMATION

Related Product Information for anti-BAD antibody	BAD is a member of the BCL-2 family. BCL-2 family members are known to be regulators of programmed cell death. This protein positively regulates cell apoptosis by forming heterodimers with BCL-xL and BCL-2, and reversing their death repressor activity. Proapoptotic activity of this protein is regulated through its phosphorylation. Protein kinases AKT and MAP kinase, as well as protein phosphatase calcineurin were found to be involved in the regulation of this protein.
Product Categories/Family for anti-BAD antibody	Cell Cycle & Cell Death

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/bad-antibody-western-blot-immunohistochemistry-elisa/224784>