

Rabbit BIM Polyclonal Antibody | anti-BIM antibody

BIM antibody

CATALOG # AAA224851	HOST Rabbit	APPLICATIONS Immunohistochemistry, Immunofluorescence
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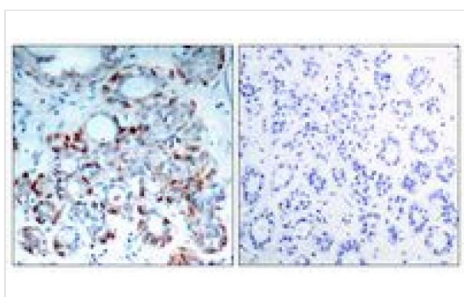
PRODUCT SYNONYMS

BIM; Polyclonal Antibody; BIM antibody; Rabbit polyclonal BIM antibody; Polyclonal BIM antibody; Anti-BIM antibody; Phospho Ser69 antibody; BimEL antibody; BCL2 like 11 antibody; anti-BIM antibody

PRODUCT SPECIFICATIONS

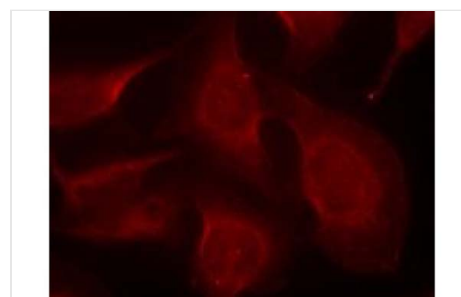
Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Purified by immunoaffinity chromatography.
Form/Format	Liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-BIM antibody	IHC (Immunohistochemistry), IF (Immunofluorescence)
Immunogen	BIM antibody was raised in Rabbit using the peptide sequence around phosphorylation site of serine 69 (P-A-S(p)-P-G) derived from Human BIM 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



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using BIM (Phospho-Ser69) antibody (left) or the same antibody preincubated with blocking peptide (right)



IF (Immunofluorescence)

Immunofluorescence staining of methanol-fixed Hela cells using BIM(Phospho-Ser69) antibody

ADDITIONAL INFORMATION

Related Product Information for anti-BIM antibody	BIM belongs to the BCL-2 protein family. BCL-2 family members form hetero-or homodimers and act as anti-or pro-apoptotic regulators that are involved in a wide variety of cellular activities. The protein encoded by this gene contains a Bcl-2 homology domain 3 (BH3). It has been shown to interact with other members of the BCL-2 protein family, including BCL2, BCL2L1/BCL-X(L), and MCL1, and to act as an apoptotic activator. The expression of this gene can be induced by nerve growth factor (NGF), as well as by the forkhead transcription factor FKHR-L1, which suggests a role of this gene in neuronal and lymphocyte apoptosis.
Product Categories/Family for anti-BIM antibody	Cell Biology

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/bim-antibody-immunohistochemistry-immunofluorescence-elisa/224851>