

Anti-Phospho-Bim (S59) BCL2L11 Antibody

Catalog Number: A01552S59

About BCL2L11

Induces apoptosis. Isoform BimL is more potent than isoform BimEL. Isoform Bim-a1, isoform Bim-a2 and isoform Bim-a3 induce apoptosis, although less potent than the isoforms BimEL, BimL and BimS. Isoform Bim-gamma induces apoptosis.

Fukazawa H, et al. (2004) Mol Cancer Ther ; 3(10): 1281-1288

Luciano F, et al. (2003) Oncogene ; 22(43): 6785-6793

Overview

Product Name	Anti-Phospho-Bim (S59) BCL2L11 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-Bim (S59) BCL2L11 Antibody catalog # A01552S59. Tested in ELISA, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IHC
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O43521

Technical Details

Immunogen	Synthesized peptide derived from human Bim around the phosphorylation site of S59.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

IHC 1:100-1:300

ELISA 1:40000

Anti-Phospho-Bim (S59) BCL2L11 Antibody (A01552S59) Images

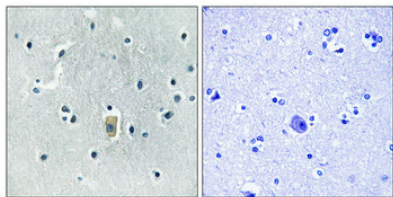


Figure 1. Immunohistochemistry validation of BCL2L11 using Anti-Phospho-Bim (S59) BCL2L11 Antibody (A01552S59).

Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C

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