

Anti-Bid Antibody

Catalog Number: A00730-2

About BID

Couples tyrosine kinase signals with the activation of the Rho/Rac GTPases, thus leading to cell differentiation and/or proliferation.

Ana V. Miletic, J. Biol. Chem., Dec 2006; 281: 38257 - 38265.

Christopher C. Stebbins, Mol. Cell. Biol., Sep 2003; 23: 6291 - 6299.

Vered Schapira, Cancer Res., Jun 2006; 66: 6183 - 6191.

Maya Groysman, J. Biol. Chem., Dec 2002; 277: 50121 - 50130.

Overview

Product Name	Anti-Bid Antibody
Reactive Species	Human
Description	Boster Bio Anti-Bid Antibody catalog # A00730-2. Tested in WB,ICC/IF,IHC,Flow Cytometry,IP applications. This antibody reacts with Human.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	P55957

Technical Details

Immunogen	Synthesized peptide derived from human NCAM-L1 around the phosphorylation site of S1181.
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	ProA affinity purified



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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:
	WB: 1:500-1:1,000
	ICC: 1:50-1:200
	IHC: 1:50-1:200
	FC: 1:50-1:100
	IP: 1:10-1:50



Anti-Bid Antibody (A00730-2) Images

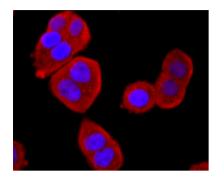


Figure 2. Immunocytochemistry staining of BID using Anti-Bid Antibody (A00730-2).

ICC staining Bid in Hela cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde

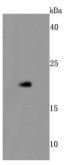


Figure 1. Western blotting validation for Anti-Bid Antibody A00730-2

Western blot analysis of Bid on human thymus cells lysates using anti-Bid antibody at 1/500 dilution. Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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