

Product Name: Bid (3C5) Mouse Monoclonal Antibody
Catalog #: AMM03565



Summary

Production Name	Bid (3C5) Mouse Monoclonal Antibody
Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB, ICC/IF, FC
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	PBS containing 0.03% sodium azide.
Purification	Ascitic Fluid

Immunogen

Gene Name	BID
Alternative Names	FP497; MGC15319; MGC42355; BID
Gene ID	637
SwissProt ID	P55957.

Application

Dilution Ratio	WB 1:500-1:1000, ICC/IF 1:50-1:200, FC 1:50-1:100
Molecular Weight	Calculated MW: 22 kDa; Observed MW: 22 kDa

Background

The major proteolytic product p15 BID allows the release of cytochrome c (By similarity). Isoform 1, isoform 2 and isoform 4

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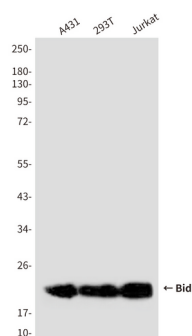


induce ICE-like proteases and apoptosis. Isoform 3 does not induce apoptosis. Counters the protective effect of Bcl-2.

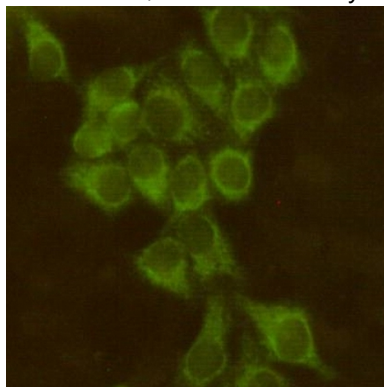
Research Area

Cell Biology

Image Data



Western blot analysis of Bid in 293T, Jurkat and A431 lysates using Bid antibody.



Immunocytochemistry analysis of Bid (3C5) in HeLa using Bid antibody.

Note

For research use only.