

Summary

Production Name	Bid Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF,FC,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

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

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100
Molecular Weight	Calculated MW: 22 kDa; Observed MW: 22 kDa

Product Name: Bid Rabbit Polyclonal Antibody
Catalog #: APRab00175



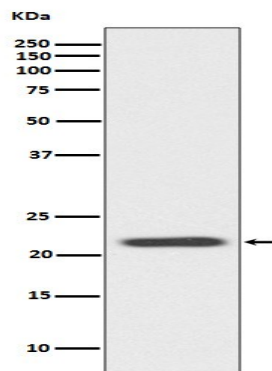
Background

The major proteolytic product p15 BID allows the release of cytochrome c (By similarity). Isoform 1, isoform 2 and isoform 4 induce ICE-like proteases and apoptosis. Isoform 3 does not induce apoptosis. Counters the protective effect of Bcl-2.

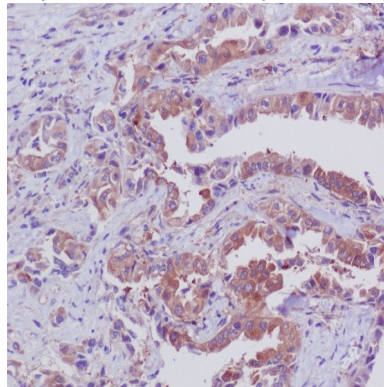
Research Area

Cell Biology

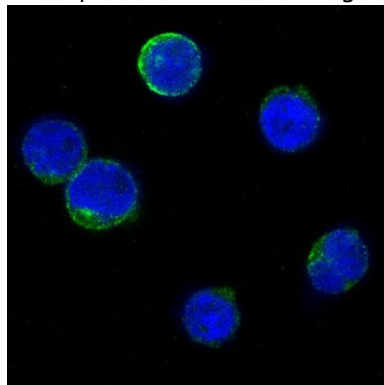
Image Data



Western blot analysis of Bid in Jurkat lysates using Bid antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung using Bid antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Product Name: Bid Rabbit Polyclonal Antibody
Catalog #: APRab00175



Immunofluorescence analysis of Bid in Jurkat using Bid antibody.

Note

For research use only.