

Product Name: Bid (6Y3) Rabbit Monoclonal Antibody
Catalog #: AMRe07557



Summary

Production Name	Bid (6Y3) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Purification	Affinity purification

Immunogen

Gene Name	BID
Alternative Names	BID isoform ES(1b); BID isoform L(2); BID isoform Si6; FP497; p11 BID; p13 BID; p15 BID; p22 BID;
Gene ID	637.0
SwissProt ID	P55957.A synthetic peptide of human Bid

Application

Dilution Ratio	WB: 1:1000
Molecular Weight	22kDa

Background

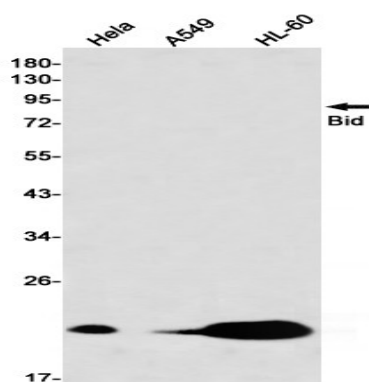
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The major proteolytic product p15 BID allows the release of cytochrome c (By similarity). Isoform 1, isoform 2 and isoform 4 induce ICE-like proteases and apoptosis. Isoform 3 does not induce apoptosis. Counters the protective effect of Bcl-2. Induces caspases and apoptosis (PubMed:14583606). Counters the protective effect of BCL2 (By similarity).

Research Area

Image Data



Western blot detection of Bid in HeLa,A549,HL-60 using Bid antibody(1:1000 diluted).

Note

For research use only.