# **Recombinant Bid Monoclonal Antibody**

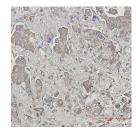
Catalog Number: E-AB-81536



*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	A synthetic peptide of human Bid
Host	Rabbit
Isotype	IgG
Clone	R08-2F0
Purification	Affinity Purified
Conjugation	Unconjugated
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Applications	Recommended Dilution
WB	1:500-1:1000
IHC	1:50-1:100
Data	

## 40° 40° 40° 180-55-43-26 - Bid



Western blot detection of Bid in Hela,A549,HL-60 using Bid Rabbit mAb(1:1000 diluted) Observed Mw:22kDa Calculated Mw:22kDa Immunohistochemistry of Bid in paraffin-embedded liver cancer tissue using Bid Rabbit mAb at dilution 1:50

#### **Preparation & Storage**

Storage	Store at -20°C. Avoid freeze / thaw cycles.

#### Background

BID,also named as p22 BID,can be cleaved into p11 BID,p13 BID and p15 BID. It is pro-apoptotic molecules. The major proteolytic product p15 BID allows the release of cytochrome c. BID-L,BID-EL and BID-ES induce ICE-like proteases and apoptosis. BID-S does not induce apoptosis. BID counters the protective effect of Bcl-2.

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