

BID RABBIT MAB

Cat.#: N263239

Product Name: Anti-Bid Rabbit Monoclonal Antibody

Synonyms: FP497; MGC15319; MGC42355; BID

UNIPROT ID: P55957

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.

Immunogen: A synthetic peptide of human Bid

Applications: WB,IHC-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-2F0

MW: Calculated MW: 22 kDa; Observed MW: 22 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

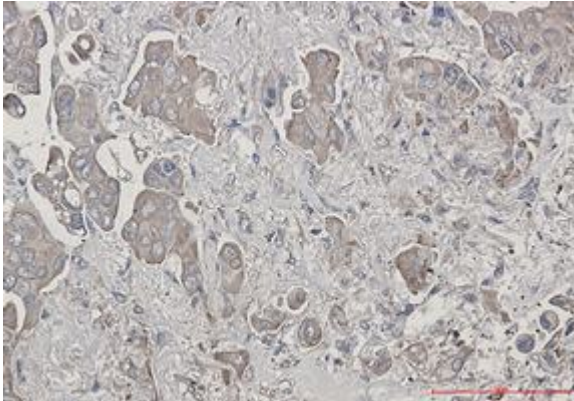
Conjugation: Unconjugated

Modification: Unmodified

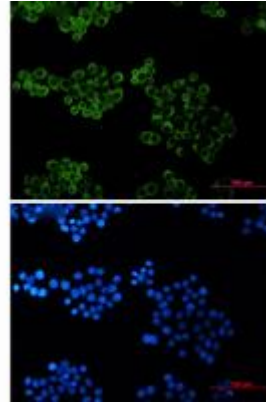
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

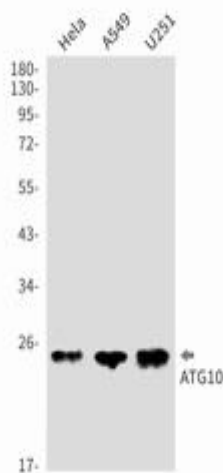
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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



Immunocytochemistry analysis of Bid (green) in HeLa using Bid antibody, and DAPI (blue).



Western blot analysis of Bid in HeLa, A549, HL-60 lysates using Bid antibody.