

Recombinant BID Monoclonal Antibody

catalog number: AN300059P

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

Description

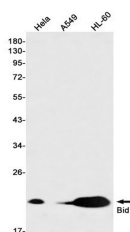
Reactivity	Human
Immunogen	Recombinant Human BID protein
Host	Rabbit
Isotype	IgG
Clone	C310048
Purification	Protein A
Buffer	0.2 µm filtered solution in PBS

Applications

Recommended Dilution

WB: 1:1000; IHC: 1:20; ICC/IF: 1:20; FC: 1:20; IP: 1:20

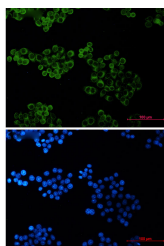
Data



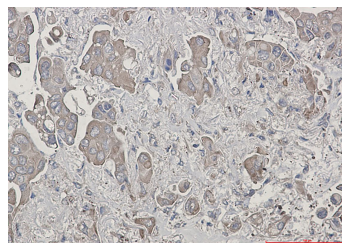
Western blot detection of Bid in HeLa, A549, HL-60 using Bid antibody (1:1000 diluted).

Observed-MW: 22 kDa

Calculated-MW: 22 kDa



Immunofluorescent analysis of HeLa cells (green), and DAPI (blue).



Immunohistochemical analysis of paraffin-embedded liver cancer tissue using .

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

This gene encodes a death agonist that heterodimerizes with either agonist BAX or antagonist BCL2, and thus regulate apoptosis. The encoded protein is a member of the BCL-2 family of cell death regulators. It is a mediator of mitochondrial damage induced by caspase-8 (CASP8); CASP8 cleaves this encoded protein, and the COOH-terminal part translocates to mitochondria where it triggers cytochrome c release. Multiple alternatively spliced transcript variants have been found, but the full-length nature of some variants has not been defined. [provided by RefSeq, Jan 2020]

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Rev. V1.5

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