

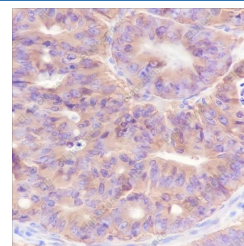
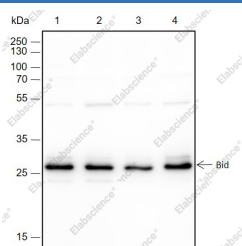
Recombinant Bid Monoclonal Antibody

catalog number: **AN301447L**

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant human Bid fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C121070
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:200-1:1000
IP	1:50-1:100

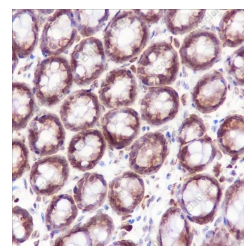
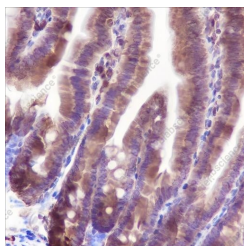
Data



Western Blot with Bid Monoclonal Antibody at dilution of 1:2000. Lane 1: Jurkat, Lane 2: Raji, Lane 3: RAW264.7, Lane 4: PC-12

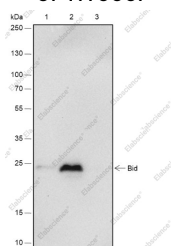
Immunohistochemistry of paraffin-embedded Human colon cancer using Bid Monoclonal Antibody at dilution of 1:1000.

Observed-MW:17-26 kDa
Calculated-MW:22 kDa



Immunohistochemistry of paraffin-embedded Mouse small intestine using Bid Monoclonal Antibody at dilution of 1:1000.

Immunohistochemistry of paraffin-embedded Rat colon using Bid Monoclonal Antibody at dilution of 1:1000.



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Rev. V1.2

Immunoprecipitation analysis using anti-Bid Monoclonal Antibody. Western blot was performed from the immunoprecipitate using Bid Monoclonal Antibody at a dilution of 1:100. Lane 1: 5% Input, Lane 2: Bid Monoclonal Antibody, Lane 3: Rabbit monoclonal IgG Isotype

Observed-MW:17-26 kDa

Calculated-MW:22 kDa

Preparation & Storage

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

Background

The major proteolytic product p15 BID allows the release of cytochrome c . 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.