

## BID Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP00898
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	Synthesized peptide derived from BID . at AA range: 20-100
<b>Mol wt</b>	21995
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	BID Antibody
<b>Synonyms</b>	BID; BH3-interacting domain death agonist; p22 BID; BID

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

BID encodes a death agonist that heterodimerizes with either agonist BAX or antagonist BCL2. BH3-interacting domain death agonist 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 BH3-interacting domain death agonist, 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.

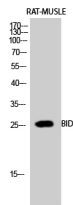
### Recommended Dilution

WB: 1: 500 - 1: 2000

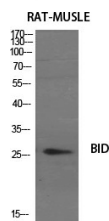
ELISA: 1: 10000

Not yet tested in other applications.

### Images



Western Blot analysis of RAT-MUSCLE cells using BID Polyclonal Antibody diluted at 1:500



Western Blot analysis of various cells using BID Polyclonal Antibody diluted at 1:500

## Storage

-20°C for one year

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