

BID Polyclonal Antibody

Description

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

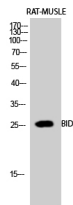
Recommended Dilution

WB: 1: 500 - 1: 2000

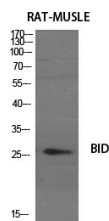
ELISA: 1: 10000

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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