

Datasheet: VPA00841 BATCH NUMBER 170824

Description:	RABBIT ANTI BID
Specificity:	BID
Format:	Purified
Product Type:	PrecisionAb Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 μΙ

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	•			1/1000

The PrecisionAb label is reserved for antibodies that meet the defined performance criteria within Bio-Rad's ongoing antibody validation programme. Click here to learn how we validate our PrecisionAb range. Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependent on sample type.

External Database Links	UniProt:
Immunogen	Recombinant protein of human BID
Preservative Stabilisers	0.09% Sodium Azide <50% Glycerol
Buffer Solution	Phosphate buffered saline
Preparation	Rabbit polyclonal antibody purified by affinity chromatography on immunoger
Product Form	Purified IgG - liquid
Target Species	Human

P55957 Related reagents

Entrez Gene:

637 BID Related reagents

Specificity

Rabbit anti Human BID antibody recognizes the BH3-interacting domain death agonist, also known as apoptic death agonist.

BID encodes a death agonist that heterodimerizes with either agonist BAX or antagonist Bcl-2. 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, Jul 2008).

Rabbit anti Human BID antibody detects a band of 22 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Western Blotting	Anti BID antibody recognizes a band of approximately 22 kDa in Jurkat cell lysates
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles
Guarantee	12 months from date of despatch
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories
Health And Safety Information	Material Safety Datasheet documentation #10049 available at: https://www.bio-rad-antibodies.com/SDS/VPA00841 10049
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) HRP

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Worldwide

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 ${\bf Email: antibody_sales_us@bio-rad.com}$

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets

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