

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## **BID Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_932070.1

Catalog No. A300-167A GenelD 637

Lot No. A300-167A-1

APPLICATIONS WB, IHC
SPECIES REACTIVITY Human

AMOUNT 100 μI

CONCENTRATION 1000 μg/ml

**STORAGE/SHELF LIFE** 2 – 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

**PRODUCTION** Antibody was affinity purified using an epitope specific to human BID immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-167A maps to a region between residues 60 and 120 of human BH3 interacting domain death agonist using the number given in entry NP 932070.1 (GenelD

637). The epitope is found in isoforms 1 and 2 (but not isoform 3) of human BID.

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm

of 1.4 equals 1.0 mg of IgG.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:1,000 - 1:10,000

Immunohistochemistry 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

**APPLICATION NOTES** Western blot of lysates performed using standard western blot reagents and 4–20% SDS-PAGE.

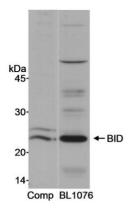
ADDITIONAL INFO https://www.bethvl.com/product/A300-167A

Use the link above to view SDS, a current list of citations, and other product specific information.

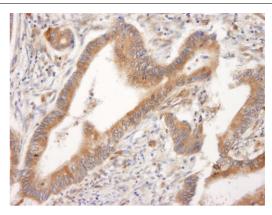
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



BID Antibody A300-167A



Detection of human BID by western blot. Sample: Whole cell lysate (40  $\mu$ g) from HeLa cells. Antibodies: Affinity purified rabbit anti-BID antibody (Cat. No. A300–167A) or rabbit anti-BID from another commercial source (Comp). Both antibodies were used for WB at 1  $\mu$ g/ml. Detection: Chemiluminescence.



Detection of human BID by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-BID (Cat. No. A300-167A) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB