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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Phospho BID (S78) Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_031570.2
Catalog No. A300-528A-T	Uniprot ID	P70444
Lot No. 2	GeneID	12122

APPLICATIONS	WB
SPECIES REACTIVITY	Mouse
AMOUNT	10 µl
CONCENTRATION	500 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 PROCEDURES	Antibody was affinity purified using an epitope specific to BID phosphorylated on Serine 78 immobilized on solid support.

The epitope recognized by A300-528A maps to phosphorylated Serine 78 and surrounding residues of mouse BH3 interacting domain death agonist using the numbering given in entry NP_031570.2 (GeneID 12122).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL IgG has an A280 of 1.4.

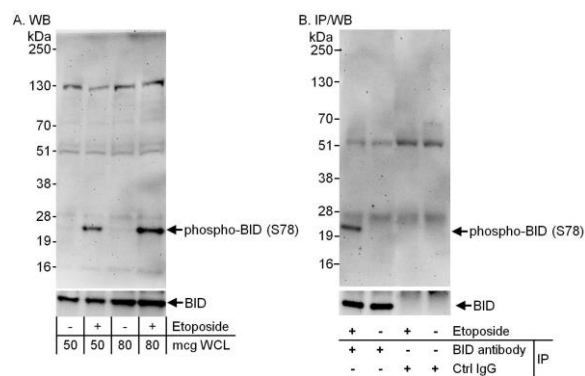
APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:250 – 1:1000

ADDITIONAL INFO <https://www.fortislife.com/p/A300-528A-T>

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.
Michael Spencer, PhD Date: January 31, 2024



Detection of mouse Phospho-BID (S78) after Treatment with Etoposide. *Samples:* Whole cell lysate (50 and 80 μ g for WB; 1 mg for IP, 20% of IP loaded) from NIH 3T3 cells treated with 100 μ M etoposide for 3 hours (+) or mock treated (-) cells. *Antibodies:* Affinity purified rabbit anti-phospho BID (S78) antibody A300-528A (lot A300-528A-2) used for WB at 1 μ g/ml (upper panels of A and B). Rabbit anti-BID antibody BL1079 was used for IP of BID and phospho-BID and for detection of total BID (lower panels of A and B). *Detection:* Chemiluminescence with exposure times of 3 minutes (upper panels of A and B).