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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

Protein ID NP_031570.2

Catalog No. A300-528A

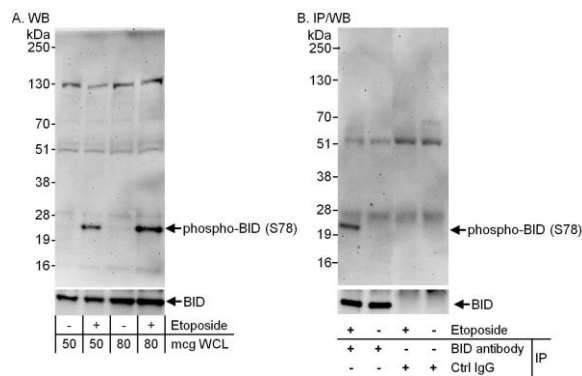
GeneID 12122

Lot No. A300-528A-2



| | |
|-----------------------|--|
| APPLICATIONS | WB |
| SPECIES REACTIVITY | Mouse |
| AMOUNT | 100 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 | <p>Antibody was affinity purified using an epitope specific to BID phosphorylated on Serine 78 immobilized on solid support.</p> <p>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).</p> <p>Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p> |
| APPLICATIONS | <p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Western Blot 1:250 – 1:1,000</p> |
| APPLICATION NOTES | Western blot of lysates performed using standard western blot reagents and 4–20% SDS-PAGE. |
| ADDITIONAL INFO | <p>https://www.bethyl.com/product/A300-528A</p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p> |

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



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).