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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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JLP Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_003962.3

Catalog No. A300-336A

GeneID 9043

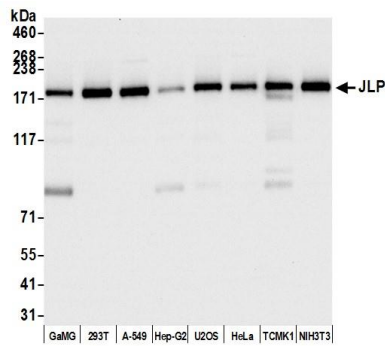
Lot No. A300-336A-4



APPLICATIONS	WB, IP, IHC						
SPECIES REACTIVITY	Human, Mouse						
AMOUNT	100 µl						
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 PROCEDURES	<p>Antibody was affinity purified using an epitope specific to JLP immobilized on solid support.</p> <p>The epitope recognized by A300-336A maps to a region between residue 1 and 50 of human JNK/SAPK-Associated Protein using the numbering given in entry NP_003962.3 (GeneID 9043).</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> <table><tr><td>Western Blot</td><td>1:10,000 – 1:25,000</td></tr><tr><td>Immunoprecipitation</td><td>2 – 10 µg/mg lysate</td></tr><tr><td>Immunohistochemistry</td><td>1:500 – 1:2,000. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.</td></tr></table>	Western Blot	1:10,000 – 1:25,000	Immunoprecipitation	2 – 10 µg/mg lysate	Immunohistochemistry	1:500 – 1:2,000. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.
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APPLICATION NOTES	Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.						
IHC HUMAN CONTROLS	Testicular Seminoma, Testis						
ADDITIONAL INFO	<p>https://www.bethyl.com/product/A300-336A</p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>						

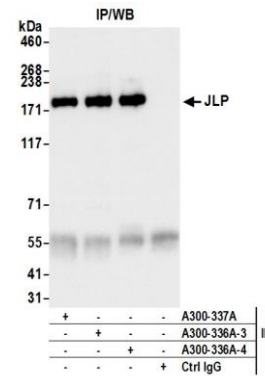
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019



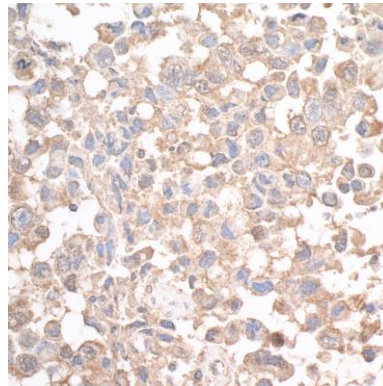
Detection of human and mouse JLP by western blot.

Samples: Whole cell lysate (10 µg) from GaMG, HEK293T, A-549, Hep-G2, U2OS, HeLa, TCMK-1, and NIH 3T3 cells prepared using NETN lysis buffer. **Antibody:** Affinity purified rabbit anti-JLP antibody A300-336A (lot A300-336A-4) used for WB at 0.04 µg/ml. **Detection:** Chemiluminescence with an exposure time of 3 seconds.



Detection of human JLP by western blot of immunoprecipitates.

Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. **Antibodies:** Affinity purified rabbit anti-JLP antibody A300-336A (lot A300-336A-4) used for IP at 6 µg per reaction. JLP was also immunoprecipitated by a previous lot of this antibody (lot A300-336A-3) and rabbit anti-JLP antibody A300-337A. For blotting immunoprecipitated JLP, A300-336A was used at 0.1 µg/ml. **Detection:** Chemiluminescence with an exposure time of 1 second.



Detection of human JLP by immunohistochemistry.

Sample: FFPE section of human seminoma. **Antibody:** Affinity purified rabbit anti-JLP antibody (A300-336A lot 4) used at 1:1000 (1 µg/ml). **Secondary:** HRP-conjugated goat anti-rabbit IgG (A120-501P). **Detection:** DAB