

LAP1B Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A302-081A-T

Protein ID NP_056417.2

GeneID 26092



APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
AMOUNT	20 µl (2 blots)
CONCENTRATION	40 µg/ml
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to LAP1B immobilized on solid support.

The epitope recognized by A302-081A-T maps to a region between residue 175 and 225 of human lamina associated polypeptide 1B using the numbering given in entry NP_056417.2 (GeneID 26092).

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 1:1000

Immunoprecipitation The antibody contained within A302-081A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A302-081A.

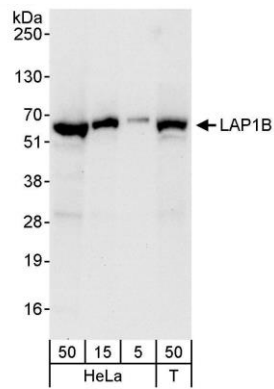
APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-20% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

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

ADDITIONAL INFO <https://www.bethyl.com/product/A302-081A-T>

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

IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB



Detection of human LAP1B by western blot. *Samples:* Whole cell lysate from HeLa (5, 15, and 50 µg) and HEK293T (T; 50 µg) cells. *Antibody:* Affinity purified rabbit anti-LAP1B antibody A302-081A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.