

TIP120B Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_001155971.1

Catalog No. A304-046A-T

GeneID 23066

Lot No. A304-046A-T-1

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human, Mouse
AMOUNT	10 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	Antibody was affinity purified using an epitope specific to TIP120B immobilized on solid support.

The epitope recognized by A304-046A-T maps to a region between residue 1186 to 1236 of human Cullin-5 associated and Neddylation-Dissociated 2 using the numbering given in entry NP_001155971.1 (GeneID 23066).

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

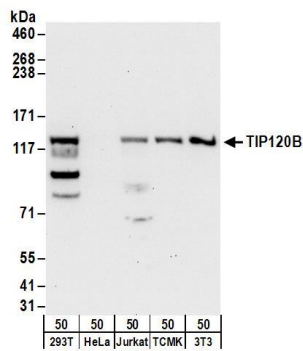
Western Blot 1:2,000 – 1:10,000

Immunoprecipitation 2 – 10 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A304-046A-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

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022

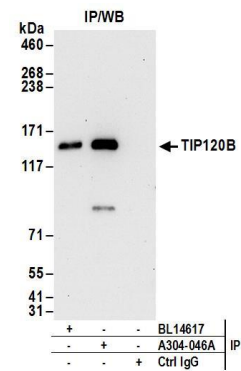


Detection of human and mouse TIP120B by western blot.

Samples: Whole cell lysate (50 µg) from HEK293T, HeLa, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells.

Antibodies: Affinity purified rabbit anti-TIP120B antibody A304-046A (lot A304-046A-1) used for WB at 0.1 µg/ml.

Detection: Chemiluminescence with an exposure time of 30 seconds.



Detection of human TIP120B by western blot of immunoprecipitates.

Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from HEK293T cells. **Antibodies:** Affinity purified rabbit anti-TIP120B antibody A304-046A (lot A304-046A-1) used for IP at 6 µg/mg lysate. TIP120B was also immunoprecipitated by rabbit anti-TIP120B antibody BL14617. For blotting immunoprecipitated TIP120B, A304-046A was used at 0.2 µg/ml. **Detection:** Chemiluminescence with an exposure time of 30 seconds.