

Gamma-Taxilin Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_060830.2

Catalog No. A304-041A-T GenelD 55787

Lot No. A304-041A-T-1

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
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 Gamma-Taxilin immobilized on solid support.

The epitope recognized by A304-041A-T maps to a region between residue 25 to 75 of human Taxilin Gamma using the numbering given in entry NP_060830.2 (GeneID 55787).

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 1:5,000 – 1:25,000

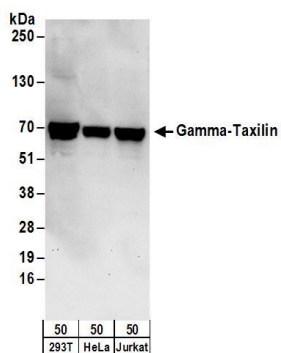
Immunoprecipitation 2 – 10 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A304-041A-T>

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

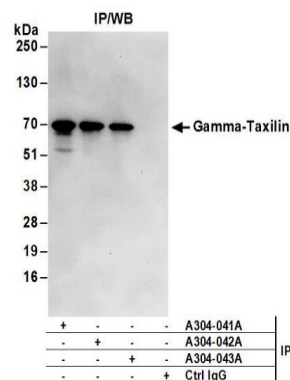
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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 Gamma-Taxilin by western blot.

Samples: Whole cell lysate (50 µg) from HEK293T, HeLa, and Jurkat cells. *Antibodies:* Affinity purified rabbit anti-Gamma-Taxilin antibody A304-041A (lot A304-041A-1) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of human Gamma-Taxilin 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-Gamma-Taxilin antibody A304-041A (lot A304-041A-1) used for IP at 6 µg/mg lysate. Gamma-Taxilin was also immunoprecipitated by rabbit anti-Gamma-Taxilin antibodies A304-042A and A304-043A. For blotting immunoprecipitated Gamma-Taxilin, A304-041A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.