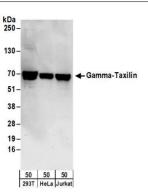
## Gamma-Taxilin Antibody



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	5,000 - 1:25,000	
		Immunoprecip	itation 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

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



 IP/WB

 250

 130

 70

 51

 38

 28

 19

 16

 \*
 •

 \*
 •

 \*
 •

 \*
 •

 \*
 •

 \*
 •

 \*
 •

 •
 +

 •
 +

 •
 +

 •
 +

 •
 +

 •
 +

 •
 +

 •
 +

 •
 +

 •
 +

 •
 +

 •
 +

 Ctrl IgG

A304-041A-T

2

**Detection of human Gamma–Taxilin by western blot.** *Samples:* Whole cell lysate (50  $\mu$ g) 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  $\mu$ g/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.