Gamma-Taxilin Antibody

Rabbit Polyclonal

Antigen Affinity Purified	Protein ID	NP_060830.2
Catalog No. A304-043A-T	Gene ID	55787

APPLICATIONS	WB, IP
REACTIVITY TESTED	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Rhesus Monkey, Gorilla, Chimpanzee, White-tufted-ear marmoset and Crab-eating macaque.
AMOUNT	20 µl (2 blots)
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline with 0.1% BSA containing 0.09% Sodium Azide
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to Gamma-Taxilin immobilized on solid support. The epitope recognized by A304-043A-T maps to a region between residue 478 to 528 of human Taxilin Gamma using the numbering given in entry NP_060830.2 (GeneID 55787). The epitopes for anti-Gamma Taxilin antibodies A304-042A and A304-043A-T are in close proximity, but do not overlap.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

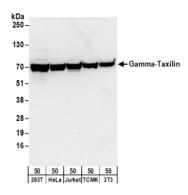|	
Western Blot	1:1000
Immunoprecipitation	The antibody contained within A304-043A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A304-043A.

APPLICATION NOTES	Validation by IP/Western Blot was performed using a 4-8% SDS-PAGE gel and ReliaBLOT® Reagents (Cat. No. WB120).
ADDITIONAL INFO	http://www.bethyl.com/product/A304-043A-T
	Use the link above to view SDS, a current list of citations, and other product specific information.

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Detection of Human and Mouse Gamma-Taxilin by Western Blot. *Samples:* Whole cell lysate (50 μg) from 293T, HeLa, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells. *Antibody:* Affinity purified rabbit anti-Gamma-Taxilin antibody A304-043A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 10 seconds.