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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TTK Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID P33981

Catalog No. A300-296A-T

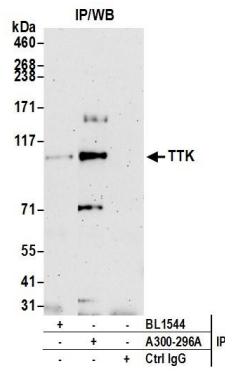
GeneID 7272

Lot No. A300-296A-T-4



| | |
|------------------------------|---|
| APPLICATIONS | 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 | <p>Antibody was affinity purified using an epitope specific to TTK immobilized on solid support.</p> <p>The epitope recognized by A300-296A-T maps to a region between residue 800 and c-terminus (residue 841) of human TTK using the numbering given Swiss-Prot entry P33981 (GeneID 7272).</p> <p>Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p> |
| APPLICATIONS | <p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Immunoprecipitation 2 - 10 µg/mg lysate</p> |
| 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 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below). |
| ADDITIONAL INFO | <p>https://www.bethyl.com/product/A300-296A-T</p> <p>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</p> |

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



Detection of human TTK by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified Rabbit anti-TTK antibody A300-296A-T (lot A300-296A-T-4) used for IP at 6 µg per reaction. TTK was also immunoprecipitated by rabbit anti-TTK antibody BL1544. For blotting immunoprecipitated TTK, A300-296A-T was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.