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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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WDFY3 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_055806.2

Catalog No. A301-869A-T

GeneID 23001

Lot No. A301-869A-T-2

APPLICATIONS WB, IP, IHC

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 WDFY3 immobilized on solid support.

The epitope recognized by A301-869A-T maps to a region between residue 500 and 550 of human WD repeat and FYVE domain containing 3 using the numbering given in entry NP_055806.2 (GeneID 23001).

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 – 5 µg/mg lysate

Immunohistochemistry 1:1,000 – 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

ADDITIONAL INFO <https://www.bethyl.com/product/A301-869A-T>

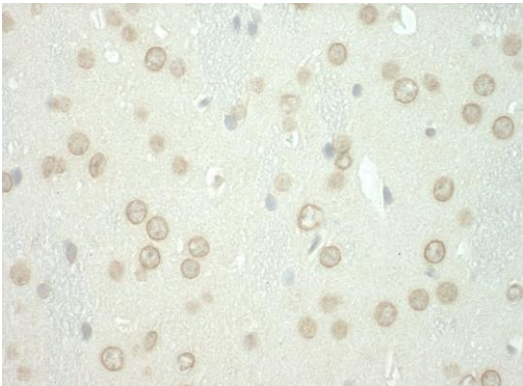
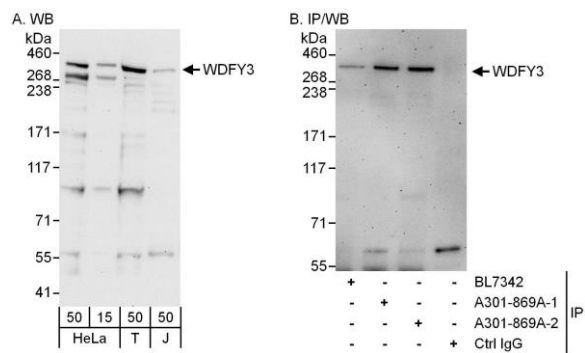
Use the link above to view SDS, a current list of citations, and other product specific information.

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 WDFY3 by western blot and immunoprecipitation. *Samples:* Whole cell lysate from HeLa (15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 µg) and Jurkat (J; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-WDFY3 antibody A301-869A (lot A301-869A-2) used for WB at 0.4 µg/ml (A) and 1 µg/ml (B) and used for IP at 6 µg/mg lysate. WDFY3 was also immunoprecipitated by a previous lot (lot A301-869A-1) of this antibody and by rabbit anti-WDFY3 antibody BL7342, which recognizes a downstream epitope. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).

Detection of human WDFY3 by immunohistochemistry. *Sample:* FFPE section of human glioblastoma. *Antibody:* Affinity purified rabbit anti-WDFY3 (Cat. No. A301-869A Lot2) used at a dilution of 1:5,000 (0.2µg/ml). *Detection:* DAB