

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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ZNF326 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_892021.1

Catalog No. A301-880A GenelD 284695

Lot No. A301-880A-1

APPLICATIONS WB, IP, IHC, IHC-IF

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Orangutan

AMOUNT 100 μl

CONCENTRATION 200 μg/ml

STORAGE/SHELF LIFE 2 – 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION PROCEDURES

Antibody was affinity purified using an epitope specific to ZNF326 immobilized on solid support.

The epitope recognized by A301-880A maps to a region between residue 532 and 582 of human zinc finger protein 326 using the numbering given in entry NP_892021.1 (GenelD 284695).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm

of 1.4 equals 1.0 mg of IgG.

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 1:1.000 - 1:5.000

Immunoprecipitation 2 – 5 µg/mg lysate

Immunohistochemistry 1:500 – 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

Immunofluorescence

(IHC)

1:250 - 1:1,000

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 4-20% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.

IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Prostate Carcinoma, Stomach

Adenocarcinoma

ADDITIONAL INFO https://www.bethyl.com/product/A301-880A

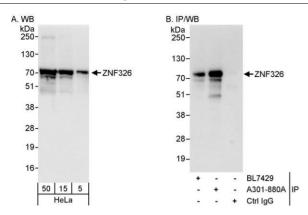
Use the link above to view SDS, a current list of citations, and other product specific information.

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

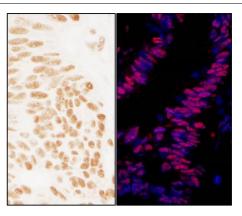
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



ZNF326 Antibody A301-880A



Detection of human ZNF326 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (5, 15 and 50 μg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti–ZNF326 antibody A301–880A used for WB at 0.04 μg/ml (A) and 0.1 μg/ml (B) and used for IP at 3 μg/mg lysate. ZNF326 was also immunoprecipitated by rabbit anti–ZNF326 antibody BL7429, which recognizes an upstream epitope. *Detection:* Chemiluminescence with exposure times of 1 second (A) and 3 seconds (B).



Detection of human ZNF326 by immunohistochemistry. *Sample:* FFPE sections of human ovarian carcinoma (left) and colon carcinoma (right). *Antibody:* Affinity purified rabbit anti– ZNF326 (Cat. No. A301–880A Lot1) used at a dilution of 1:1,000 (0.2μg/ml) and 1:400 (0.5 μg/ml). *Detection:* DAB and Red-fluorescent goat anti–rabbit IgGheavy and light chain, cross–adsorbed Antibody DyLight® 594 Conjugated used at a dilution of 1:100