

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## **NMI** Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_004679.1

Catalog No. A300-551A GenelD 9111

Lot No. A300-551A-1

APPLICATIONS WB, IHC

SPECIES REACTIVITY Human

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 NMI immobilized on solid support.

The epitope recognized by A300-551A maps to a region between residue 250 and the C-terminus (residue 307) of human N-myc and STAT interactor using the numbering given in entry

NP\_004679.1 (GeneID 9111).

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 1:2,000 - 1:10,000

Immunoprecipitation Not recommended. Use rabbit anti-NMI antibody A300-550A.

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

recommended for FFPE tissue sections.

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

IHC HUMAN CONTROLS Bladder Cell Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Prostate Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/A300-551A

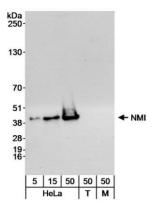
Use the link above to view SDS, a current list of citations, and other product specific information.

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

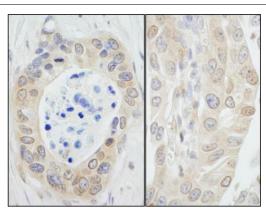
Date: June 21, 2019



NMI Antibody A300-551A



Detection of human NMI by western blot. Samples: Whole cell lysate from HeLa (5, 15 and 50  $\mu$ g), HEK293T (T; 50  $\mu$ g) and NIH 3T3 (M; 50  $\mu$ g) cells. Antibody: Affinity purified rabbit anti–NMI antibody (Cat. No. A300–551A) used at 0.04  $\mu$ g/ml for WB. Detection: Chemiluminescence with an exposure time of 30 seconds.



Detection of human NMI by immunohistochemistry. *Sample:* FFPE section of human ovarian carcinoma (left) and bladder carcinoma (right). *Antibody:* Affinity purified rabbit anti– NMI (Cat. No. A300–551A Lot1) used at a dilution of 1:1,000 (0.2 µg/ml). *Detection:* DAB