NMI Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP 004679.1

Catalog No. A300-551A-T Gene ID 9111



APPLICATIONS WB, IHC-P, IF

REACTIVITY TESTED Human

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

Chimpanzee, White-tufted-ear marmoset and Northern white-cheeked gibbon.

ISOTYPE IgG

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

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

PROCEDURES

The epitope recognized by A300-551A-T 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).

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 Not recommended.

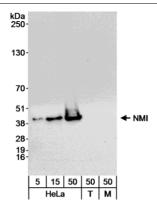
Immunohistochemistry 1:100 to 1:400. Epitope retrieval with citrate buffer pH6.0 is recommended

for FFPE tissue sections.

Immunofluorescence 1:50 to 1:200

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

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



Detection of Human NMI by Western Blot. *Samples:* Whole cell lysate from HeLa (5, 15, and 50 μ g), 293T (T; 50 μ g) and NIH3T3 (M; 50 μ g) cells. *Antibody:* Affinity purified rabbit anti-NMI antibody A300-551A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.