

Datasheet for ABIN7454367
anti-NMI antibody (AA 1-50)



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Overview

Quantity:	100 µg
Target:	NMI
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NMI antibody is un-conjugated
Application:	Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-NMI Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NMI
Alternative Name:	NMI (NMI Products)
Background:	Background: N-Myc Interactor (NMI) was identified as a protein that interacts with N-Myc and

Target Details

C-Myc transcription factors as well as the STAT (Signal Transducers and Activators of Transcription) family of transcription factors. NMI has also been found to be a component of a transcription complex with BRCA1 and c-Myc, the complex functions to inhibit human telomerase reverse transcriptase (hTERT) gene transcription.

Gene ID: 9111

NCBI Accession: [NP_004679](#)

UniProt: [Q13287](#)

Application Details

Application Notes: IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: 2 - 10 µg/mg lysate
WB: Not recommended. Use rabbit anti-NMI antibody A300-551A.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months