

### Datasheet for ABIN7454518

# anti-NMI antibody (C-Term)



#### Overview

Quantity:	20 μg
Target:	NMI
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

#### **Product Details**

Purpose:	Rabbit anti-NMI Antibody, Affinity Purified
Immunogen:	between AA 250 and C-term
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 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

#### **Target Details**

	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: Not recommended. Use rabbit anti-NMI antibody A300-550A.
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

## Handling

Concentration:	200 μg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 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