

## Product datasheet for TA810043AM

## OriGene Technologies, Inc.

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## N myc interactor (NMI) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5H1]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI5H1

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-223 of human NMI

(NP\_004679) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 34.9 kDa

**Gene Name:** N-myc and STAT interactor

Database Link: NP 004679

Entrez Gene 9111 Human

Q13287

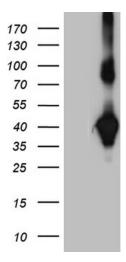
Synonyms: N-myc (and STAT) interactor; N-myc-interactor; N-myc and STAT interactor; N-myc interactor

**Protein Families:** Druggable Genome, Transcription Factors

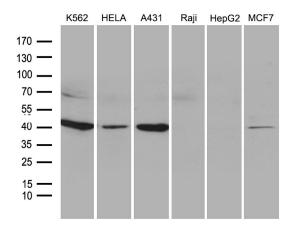




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NMI ([RC201543], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NMI (1:2000). Positive lysates [LY417813] (100ug) and [LC417813] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 6 different cell lines by using anti-NMI monoclonal antibody (1:500).