

OriGene Technologies, Inc.

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Product datasheet for TA810046AM

N myc interactor (NMI) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1C5]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1C5
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
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:	<u>NP_004679</u> <u>Entrez Gene 9111 Human</u> <u>Q13287</u>
Synonyms:	N-myc (and STAT) interactor; N-myc-interactor; N-myc and STAT interactor; N-myc interactor
Protein Families:	Druggable Genome, Transcription Factors



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Product images:

170	—	
130	—	
100	_	
70	—	
55		
40		-
35	_	
25	—	
15	—	
10	—	

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.

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