

## OriGene Technologies, Inc.

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# Product datasheet for TA811239M

## NAGA Mouse Monoclonal Antibody [Clone ID: OTI6F3]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI6F3
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human NAGA (NP_000253) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	46.56 kDa
Gene Name:	alpha-N-acetylgalactosaminidase
Database Link:	<u>NP_000253</u> <u>Entrez Gene 4668 Human</u>
	<u>P17050</u>
Synonyms:	D22S674; GALB
Protein Families:	Druggable Genome
Protein Pathways:	Glycosphingolipid biosynthesis - globo series, Lysosome



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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 NAGA ([RC200707], 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-NAGA (1:2000). Positive lysates [LY400100] (100ug) and [LC400100] (20ug) can be purchased separately from OriGene.

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